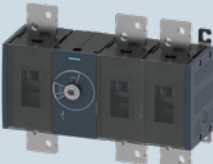


# 3KD switch disconnectors

End-to-end safety for user and systems

The 3KD switch disconnectors are designed for applications with exacting requirements. 3KD switch disconnectors up to 2,000 A are deployed as main control switches, EMERGENCY-STOP switches or maintenance switches in industrial plants, infrastructure and buildings. The series is designed for demanding tasks and also offers the right solution for switching in wind power plants. Thanks to the modular design of the device, auxiliary switches and additional poles can be retrofitted at any time.



|                                                                                                                                                                            | Rated current $I_n$ | Size | Article number                                                                                                                                                                                                                                                               | Additional versions                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Complete units and basic switches (gray) – SIZE 01-02                                                                                                                      |                     |      |                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                         | 16                  | 01   | 3KD01   - 2KG20 - 3                                                                                      | <br>Number of poles<br> 3-pole<br> 4-pole | <br>Power unit size 01 und 02<br> from the front, without handle  from the front, with direct operating mechanism (gray)  from the front, with direct operating mechanism (red/yellow)      |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 32                  | 01   | 3KD02   - 2KG20 - 3                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 63                  | 01   | 3KD03   - 2KG20 - 3                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 63                  | 02   | 3KD03   - 2LG20 - 3                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 80                  | 02   | 3KD04   - 2LG20 - 3                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 100                 | 02   | 3KD05   - 2LG20 - 3                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 125                 | 02   | 3KD06   - 2LG20 - 3                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| Complete units and basic switches (gray) – SIZE 1-5                                                                                                                        |                     |      |                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <br> | 16                  | 1    | 3KD16   ME  0 - 0   | <br>Number of poles<br> 3-pole<br> 4-pole | <br>Power unit size 1-5<br> from the front, without direct operating mechanism<br> from the front, with direct operating mechanism (gray)<br> laterally, without direct operating mechanism |  |  | <br>Connection<br> Flat terminal, size 2-5<br> Box terminal size 1-2 |  | <br>Drive position<br> left<br> center*<br> right** |  |
|                                                                                                                                                                            | 32                  | 1    | 3KD22   ME  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 63                  | 1    | 3KD26   ME  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 80                  | 1    | 3KD28   ME  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 80                  | 2    | 3KD28   NE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 100                 | 1    | 3KD30   ME  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 100                 | 2    | 3KD30   NE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 125                 | 2    | 3KD32   NE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 160                 | 2    | 3KD34   NE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 200                 | 2    | 3KD36   0 NE  0 - 0 |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 200                 | 3    | 3KD36   PE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 250                 | 2    | 3KD38   0 NE  0 - 0 |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 250                 | 3    | 3KD38   PE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 315                 | 3    | 3KD40   PE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 400                 | 3    | 3KD42   PE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 500                 | 3    | 3KD44   PE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 500                 | 4    | 3KD44   QE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 630                 | 4    | 3KD46   QE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 800                 | 4    | 3KD48   QE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 1,000               | 4    | 3KD50   QE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 1,000               | 5    | 3KD50   RE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 1,250               | 5    | 3KD52   RE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 1,600               | 5    | 3KD54   RE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                            | 2,000               | 5    | 3KD56   RE  0 - 0   |                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                                                                                                                         |  |

\* only front operation | \*\* only side operation

Article overview see [Catalog LV 10, Chapter 8](#)

## Notes:

- **Drive module:** Central position only possible from the front, position right only on the side
- **Auxiliary switches:** Auxiliary switch modules for size 1-2 can be max. 2 auxiliary switches contacts, versions with test function can only be installed directly next to the drive. Size 3-5: Mounting of auxiliary switches directly on the drive module – no auxiliary switch module necessary

| Product                                                                                               | Designs                                    | Article number               | Additional versions                                                                                                                                                                  |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Direct operating mechanism (for operation directly on the switch)                                     |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                      | for size 01                                | 3 K D 9 0 1 1 - □ □          | <br>Color size 01 <sup>4)</sup><br>□ gray<br>□ red/yellow                                           | <br>Poles size 01<br>□ for 3-pole devices<br>□ for 4-pole devices                    | <br>Color size 1-5<br>□ gray<br>□ red/yellow                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 1                                 | 3 K D 9 1 0 1 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 2                                 | 3 K D 9 2 0 1 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 3                                 | 3 K D 9 3 0 1 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 3 K D 9 4 0 1 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5                                 | 3 K D 9 5 0 1 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Door-coupling rotary operating mechanism (for operation through a control cabinet door or side panel) |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                      | for size 01, 02, 1 + 2                     | 8 U D 1 7 7 1 - 2 □ □ 0 □    | <br>Illumination<br>□ unlit<br>□ illuminated                                                        | <br>Inscription<br>□ 0-I<br>□ Test-0-I <sup>5)</sup>                               | <br>Color<br>□ gray<br>□ red/yellow                                                   |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 3                                 | 8 U D 1 8 4 1 - 2 □ □ 0 □    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 8 U D 1 8 5 1 - 3 □ □ 0 □    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5                                 | 8 U D 1 8 6 1 - 4 □ □ 0 □    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Extension shafts for door-coupling rotary operating mechanism                                         |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                      | for size 01 + size 02                      | 3 K D 9 0 0 2 - □            | <br>Length size 01+02<br>□ 300 mm<br>□ 600 mm                                                       | <br>Length size 1-5<br>□ 300 mm<br>□ 600 mm                                          |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 1-3                               | 8 U C 6 0 □ 2                |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 8 U C 6 0 □ 3                |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5                                 | 8 U C 6 0 □ 4                |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Coupling drivers                                                                                      |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                      | for size 01 + 02                           | 8 U D 1 9 0 0 - 1 □ A 0 0    | <br>Tolerance compensation<br>□ with<br>□ without                                                   |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 1 + 2                             | 8 U D 1 9 0 0 - 2 □ A 0 0    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 3                                 | 8 U D 1 9 0 0 - 6 □ A 0 0    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 8 U D 1 9 0 0 - 3 □ A 0 0    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5                                 | 8 U D 1 9 0 0 - 4 □ A 0 0    |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Auxiliary switch modules and auxiliary switches                                                       |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                    | Auxiliary switch for size 01 + 02          | 3 K D 9 0 0 3 - □            | <br>electronics compatible size 01 + 02<br>□ not electronics compatible<br>□ electronics compatible | <br>Version size 1 + 2<br>□ with soldered 50 cm cables<br>□ with blade receptacles |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | Auxiliary switch modules for size 1 + 2    | 3 K D 9 1 0 3 - 5            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | with test funct. for size 1+2              | 3 K D 9 1 0 3 - 6            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | with test function and lead for size 1 + 2 | 3 K D 9 1 0 3 - 7            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | 1 CO contact for size 1+2                  | 3 K D 9 1 0 3 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | 1 NO for size 3-5                          | 3 S U 1 4 0 0 - 1AA10 - 1BA0 |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | 1 NC for size 3-5                          | 3 S U 1 4 0 0 - 1AA10 - 1CA0 |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| 1 NO + 1 NC for size 3-5                                                                              | 3 S U 1 4 0 0 - 1AA10 - 1FA0               |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Additional poles                                                                                      |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                    | for size 01 + 02                           | 3 K D 9 0 □ □ - □ □          | <br>Size<br>□ size 01<br>□ size 02                                                                | <br>Pole variant size 01 + 02<br>□ switching pole<br>□ N/PE terminal               | <br>Switching pole<br>□ - □ size 1-2 <sup>1)</sup><br>□ - □ size 2-5 <sup>2)</sup>  | <br>N terminal with removable bridge<br>□ - □ size 1-2 <sup>1)</sup><br>□ - □ size 2-5 <sup>2)</sup> | <br>N/PE terminal<br>□ - □ size 1-2 <sup>1)</sup><br>□ - □ size 2-5 <sup>2)</sup> |
|                                                                                                       | for size 1                                 | 3 K D 9 1 0 □ - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 2                                 | 3 K D 9 2 0 □ - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 3                                 | 3 K D 9 3 0 □ - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 3 K D 9 4 0 □ - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5                                 | 3 K D 9 5 0 □ - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Phase barriers                                                                                        |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                    | for size 2                                 | 3 K D 9 1 0 8 - □            | <br>Quantity<br>□ 6 pieces (for 3-pole 3KD)<br>□ 8 pieces (for 4-pole 3KD)                        |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 3                                 | 3 K D 9 3 0 8 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 3 K D 9 4 0 8 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5                                 | 3 K D 9 5 0 8 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
| Cable connection covers                                                                               |                                            |                              |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                    | for size 01 + 02                           | 3 K D 9 0 □ 4 - □ B          | <br>Size<br>□ size 01<br>□ size 02                                                                | <br>Version size 01 + 02<br>□ 1-pole cover<br>□ 3--pole cover <sup>6)</sup>        | <br>Quantity size 2-5<br>□ 6 pieces (for 3-pole 3KD)<br>□ 8 pieces (for 4-pole 3KD) |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 2                                 | 3 K D 9 2 0 4 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 3                                 | 3 K D 9 3 0 4 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 4                                 | 3 K D 9 4 0 4 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |
|                                                                                                       | for size 5 <sup>3)</sup>                   | 3 K D 9 5 0 4 - □            |                                                                                                                                                                                      |                                                                                                                                                                       |                                                                                                                                                                          |                                                                                                                                                                                           |                                                                                                                                                                        |

1) Box terminal | 2) Flat terminal | 3) not suitable for 2000 A |

4) Handle for distribution boards | 5) 3KD size 01 + 02 not selectable | 6) only for size 01

All 3KD switch disconnectors meet the standards of IEC 60947-1, IEC 60947-3 and VDE 0660-107.

Article overview see [Catalog LV 10, Chapter 8](#)