

**Tuotetiedot**

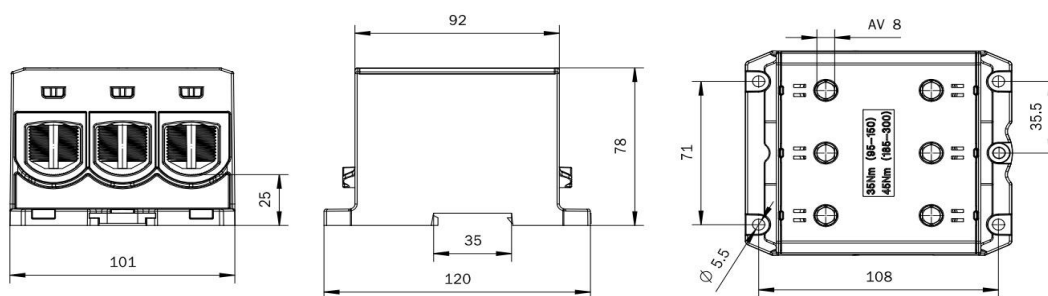
|            |                                                   |             |                |             |                      |
|------------|---------------------------------------------------|-------------|----------------|-------------|----------------------|
| Tuotekoodi | <b>VC05-0381</b>                                  | Sähkönumero | <b>1914309</b> | EAN-koodi   | <b>6410019143096</b> |
| Tuotenimi  | OTL-liitin 3xAl/Cu 95-300mm <sup>2</sup> (Harmaa) |             |                | ETIM-luokka | <b>EC000897</b>      |
| Johtimet   | 3xAl/Cu 95-300mm <sup>2</sup>                     |             |                |             |                      |

**Tekniset tiedot**

|                       |                                                |                              |                 |
|-----------------------|------------------------------------------------|------------------------------|-----------------|
| Nimellisvirta (IEC)   | Cu                                             | <b>630</b>                   | A               |
|                       | Al                                             | <b>630</b>                   | A               |
| Nimellisjännite (IEC) |                                                |                              |                 |
|                       |                                                | <b>1000 V AC / 1500 V DC</b> |                 |
|                       |                                                | -                            |                 |
|                       |                                                | -                            |                 |
|                       |                                                | -                            |                 |
| Napaluku              |                                                | <b>1</b>                     | kpl             |
| Max. Johdinkoko       |                                                | <b>300</b>                   | mm <sup>2</sup> |
| Kirstysmomentti       | 95-150 mm <sup>2</sup>                         | <b>35</b>                    | Nm              |
|                       | 185-300 mm <sup>2</sup>                        | <b>45</b>                    | Nm              |
|                       |                                                | -                            |                 |
|                       |                                                | -                            |                 |
| Min. Asennuslämpötila |                                                | <b>+5</b>                    | °C              |
| Käyttölämpötila       |                                                | <b>-25...+80</b>             | °C              |
| Paino                 |                                                | <b>680</b>                   | g               |
| IP-suojaus            |                                                | <b>IP20</b>                  |                 |
| Standardit            | <b>EN 61238-1:2003</b>                         |                              |                 |
| Väri / Materiaali     | <b>Harmaa RAL 7035/ PA66-V0</b>                |                              |                 |
| Kiinnitys / Kytkenä   | <b>DIN-kiskokiinnitys ja ruuvikiinnitys M5</b> |                              |                 |


**Kuvaus**

OTL-yleisliittimet ovat tarkoitettu alumiini- ja kuparikaapeleiden liittämiseen ja haaroittamiseen. Liitinrunko on tinapinnoitettua alumiinia. Kotelointi on valmistettu UL94 V0 -luokan polyamidista. Valmistettu Suomessa.

**Mittakuva**

**Pakkaus**

|              |                 |               |            |              |             |
|--------------|-----------------|---------------|------------|--------------|-------------|
| Pakkausmuoto | <b>Laatikko</b> | Kpl / Pakkaus | <b>1</b>   | Paino [kg]   | <b>0,73</b> |
| Pituus [mm]  | <b>120</b>      | Leveys [mm]   | <b>130</b> | Korkeus [mm] | <b>100</b>  |

**Ouneva Oy**

Teollisuustie 21

FI-82730 Tuupovaara

Finland

Tel. +358 400 179 750

[info@ouneva.fi](mailto:info@ouneva.fi)
[www.ounevagroup.fi](http://www.ounevagroup.fi)
[www.ounevaproducts.fi](http://www.ounevaproducts.fi)

**Product data**

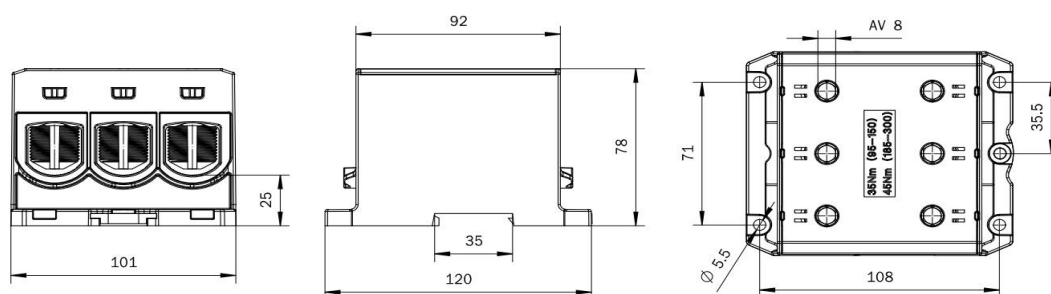
|              |                                                    |          |                |            |                      |
|--------------|----------------------------------------------------|----------|----------------|------------|----------------------|
| Product code | <b>VC05-0381</b>                                   | STK-code | <b>1914309</b> | EAN-code   | <b>6410019143096</b> |
| Product name | OTL-connector 3xAl/Cu 95-300mm <sup>2</sup> (Grey) |          |                | ETIM class | <b>EC000897</b>      |
| Wires        | 3xAl/Cu 95-300mm <sup>2</sup>                      |          |                |            |                      |

**Technical data**

|                               |                                         |                  |                 |
|-------------------------------|-----------------------------------------|------------------|-----------------|
| Nominal current (IEC)         | Cu                                      | <b>630</b>       | A               |
|                               | Al                                      | <b>630</b>       | A               |
| Nominal voltage (IEC)         | <b>1000 V AC / 1500 V DC</b>            |                  |                 |
|                               |                                         | -                |                 |
|                               |                                         | -                |                 |
|                               |                                         | -                |                 |
| Number of poles               |                                         | <b>1</b>         | pcs             |
| Max. Cross section            |                                         | <b>300</b>       | mm <sup>2</sup> |
| Tightening torque             |                                         |                  |                 |
|                               | 95-150 mm <sup>2</sup>                  | <b>35</b>        | Nm              |
|                               | 185-300 mm <sup>2</sup>                 | <b>45</b>        | Nm              |
|                               |                                         | -                |                 |
|                               |                                         | -                |                 |
| Min. installation temperature |                                         | <b>+5</b>        | °C              |
| Operating temperature         |                                         | <b>-25...+80</b> | °C              |
| Weight                        |                                         | <b>680</b>       | g               |
| IP-protection                 |                                         | <b>IP20</b>      |                 |
| Standards                     | <b>EN 61238-1:2003</b>                  |                  |                 |
| Color / Material              | <b>Grey RAL 7035/ PA66-V0</b>           |                  |                 |
| Mounting / Connection         | <b>DIN rail and screw (M5) mounting</b> |                  |                 |


**Description**

OTL-connectors are designed for connecting and branching aluminium and copper conductors. The body is made of tin plated aluminium. Housing is made of UL94 V0 class polyamide. Made in Finland.

**Drawing**

**Package**

|             |            |               |            |             |             |
|-------------|------------|---------------|------------|-------------|-------------|
| Package     | <b>Box</b> | Pcs / Package | <b>1</b>   | Weight [kg] | <b>0,73</b> |
| Length [mm] | <b>120</b> | Width [mm]    | <b>130</b> | Height [mm] | <b>100</b>  |

**Ouneva Oy**

Teollisuustie 21  
FI-82730 Tuupovaara  
Finland

Tel. +358 400 179 750  
[info@ouneva.fi](mailto:info@ouneva.fi)

[www.ounevagroup.fi](http://www.ounevagroup.fi)  
[www.ounevaproducts.fi](http://www.ounevaproducts.fi)