## **SIEMENS**

Data sheet

6ED1055-4MH08-0BA0

LOGO! TD Text Display, 6-line, 3 background colors, 2 Ethernet ports, installation accessories for LOGO! 8



Figure similar

| General information                                    |                                     |
|--|-------------------------------------|
| Product type designation                               | LOGO! TDE                           |
| Suitability for use                                    | Can be used with LOGO! 8 and higher |
|  |                                     |
| Display  |                                     |
| Design of display                                      | FSTN                                |
| Line display   |                                     |
| Number of lines  | 6                                   |
| <ul> <li>Number of characters per line</li> </ul>      | 20                                  |
| Backlighting   |                                     |
| Type of backlighting                                   | LED                                 |
| Control elements                                       |                                     |
| Keyboard fonts   |                                     |
| System keys  | Yes                                 |
| <ul> <li>Number of configurable system keys</li> </ul> | 0                                   |
| alphanumeric keyboard                                  | No                                  |
| Installation type/mounting                             |                                     |

| Wall mounting/direct mounting                            | No   |
|--|--|
| -  |  |
| Supply voltage   | AC/DC  |
| Type of supply voltage                                   |  |
| Rated value (DC)   | 12 V; 12/24 V DC, 24 V AC                          |
| Power loss   |  |
| Power loss, typ.   | 1.8 W; At 24 V DC                                  |
| Interrupts/diagnostics/status information                |  |
| Diagnostic functions                                     | No   |
| -  |  |
| Degree and class of protection                           | IDAS.  |
| IP (at the front)  | IP65   |
| Standards, approvals, certificates                       |  |
| CE mark  | Yes  |
| UL approval  | Yes  |
| FM approval  | Yes  |
| KC approval  | Yes  |
| Marine approval  |  |
| American Bureau of Shipping (ABS)                        | Yes  |
| Ambient conditions                                       |  |
| Ambient temperature during operation                     |  |
| • min.   | -20 °C; No condensation                            |
| • max.   | 55 °C  |
| Ambient temperature during storage/transportation        |  |
| • min.   | -40 °C   |
| • max.   | 70 °C  |
| Altitude during operation relating to sea level          |  |
| Ambient air temperature-barometric pressure-<br>altitude | Tmin Tmax at 1 080 hPa 795 hPa (-1 000 m +2 000 m) |
| Configuration  |  |
| Configuration software                                   |  |
| Configuration tool                                       | LOGO! Soft Comfort V8                              |
| Accessories  |  |
| belongs to product                                       | LOGO!  |
| Mechanics/material                                       |  |
| Design of housing  | plastic  |
|  |  |
| Dimensions   |  |
| Width  | 128.2 mm   |
| Height   | 86 mm  |
|  |  |
| Depth Overall depth                                      | 38.7 mm<br>38.7 mm                                 |

| Weights                     |            |
|-----------------------------|------------|
| Weight, approx.             | 220 g      |
| Scope of supply             |            |
| Delivery quantity in pieces | 1          |
|                             | A 110 A 10 |
| last modified:              | 04/06/2018 |