

\*\*\*Spare part\*\*\* SIMATIC S7-200, TD200C ADJUSTABLE Text Display for S7-200, 2-line, with cable (2.5m) and installation accessories, Configuration: with STEP 7-Micro/WIN without ATEX approval



Figure similar

| General information                  |                                                                                                                                                                   |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product type designation             | Text Display TD 200C                                                                                                                                              |
| Display                              |                                                                                                                                                                   |
| Design of display                    | LCD backlit                                                                                                                                                       |
| Line display                         |                                                                                                                                                                   |
| • Number of lines                    | 2                                                                                                                                                                 |
| • Number of characters per line      | 20; Characters/line: ASCII, cyrillic; 10 characters/line: Chinese                                                                                                 |
| • Character size                     | 5 mm                                                                                                                                                              |
| Control elements                     |                                                                                                                                                                   |
| Keyboard fonts                       |                                                                                                                                                                   |
| • System keys                        | Yes                                                                                                                                                               |
| — Number of configurable system keys | 20                                                                                                                                                                |
| Supply voltage                       |                                                                                                                                                                   |
| Rated value (DC)                     | 24 V; Power supply via the S7-200 communications interface or optional external power supply unit; the CPU sensor power supply (24 V DC) is not subjected to load |

|                                                   |                                   |
|---------------------------------------------------|-----------------------------------|
| Input current                                     |                                   |
| Current consumption, max.                         | 120 mA                            |
| Interfaces                                        |                                   |
| Point-to-point connection                         |                                   |
| • Transmission rate, max.                         | 187.5 kbit/s                      |
| 1. Interface                                      |                                   |
| Physics                                           | RS 485                            |
| Protocols                                         |                                   |
| • PPI                                             | Yes                               |
| — Number of nodes, max.                           | 126; S7-200, OP, TP, TBP, PG / PC |
| Degree and class of protection                    |                                   |
| IP (at the front)                                 | IP65                              |
| Ambient conditions                                |                                   |
| Ambient temperature during operation              |                                   |
| • min.                                            | 0 °C                              |
| • max.                                            | 60 °C                             |
| Ambient temperature during storage/transportation |                                   |
| • min.                                            | -20 °C                            |
| • max.                                            | 70 °C                             |
| Dimensions                                        |                                   |
| Width                                             | 148 mm                            |
| Height                                            | 76 mm                             |
| Depth                                             | 28 mm                             |
| Mounting cutout, width                            | 138 mm                            |
| Mounting cutout, height                           | 68 mm                             |
| Overall depth                                     | 27 mm                             |
| Cabinet/switchboard thickness                     | 0.3 mm; 0.3 to 4 mm               |
| Weights                                           |                                   |
| Weight, approx.                                   | 200 g                             |
| last modified:                                    | 08/29/2019                        |