

SIMATIC S7, TD 200 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	TD 200
Display	
Design of display	LCD backlit
Line display	
<ul style="list-style-type: none"> <li>Number of lines</li> </ul>	2
<ul style="list-style-type: none"> <li>Number of characters per line</li> </ul>	20; Characters/line: ASCII, cyrillic; 10 characters/line: Chinese
<ul style="list-style-type: none"> <li>Character size</li> </ul>	5 mm
Control elements	
Keyboard fonts	
<ul style="list-style-type: none"> <li>System keys</li> </ul>	Yes
<ul style="list-style-type: none"> <li>— Number of configurable system keys</li> </ul>	9
Supply voltage	
Type of supply voltage	DC

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
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### Input current

Current consumption, max.	120 mA
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### Interfaces

Point-to-point connection	
• Transmission rate, max.	187.5 kbit/s

### 1. Interface

Physics	RS 485
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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
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### Ambient conditions

Ambient temperature during operation	
• min.	0 °C
• max.	60 °C

Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	70 °C

### Dimensions

Width	148 mm
Height	76 mm
Depth	27 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.	250 g
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**last modified:** 11/13/2019