

SIMATIC S7, TD 200 TEXTDISPLAY FOR S7-200, 2 LINES, WITH CABLE (2.5M) AND MOUNTING ACCESSORIES, CONFIGURATION WITH STEP7-MICROWIN W/O ATEX CERTIFICATE



Figure similar

Display	
Design of display	LCD backlit
Line display	
<ul style="list-style-type: none"> <li>Number of lines</li> <li>Number of characters per line</li> <li>Character size</li> </ul>	2 20; Characters/line: ASCII, cyrillic; 10 characters/line: Chinese 5 mm
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	
<ul style="list-style-type: none"> <li>Transmission rate, max.</li> </ul>	187.5 kbit/s
1. Interface	

Physics	RS 485
<b>Functionality</b>	
• PPI	Yes
<b>PPI</b>	
• Number of nodes, max.	126; S7-200, OP, TP, TBP, PG / PC
<b>Degree and class of protection</b>	
Degree of protection acc. to EN 60529	
• IP65	Yes; at front
<b>Ambient conditions</b>	
Ambient temperature during operation	
• min.	0 °C
• max.	60 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	70 °C
<b>Dimensions</b>	
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
<b>Weights</b>	
Weight, approx.	250 g
<b>last modified:</b>	08/19/2016