

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



Figure similar

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	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
Input current	

Current consumption, max.	120 mA
Interfaces	
Number of RS 485 interfaces	1
Point-to-point	
• Transmission rate, max.	187.5 kbit/s
1. Interface	
Physics	RS 485
Functionality	
• 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.	-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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