

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"> • Number of lines 	2
<ul style="list-style-type: none"> • Number of characters per line 	20; Characters/line: ASCII, cyrillic; 10 characters/line: Chinese
<ul style="list-style-type: none"> • Character size 	5 mm
Control elements	
Keyboard fonts	
<ul style="list-style-type: none"> • System keys 	Yes
<ul style="list-style-type: none"> <ul style="list-style-type: none"> — Number of configurable system keys 	9
<ul style="list-style-type: none"> • alphanumeric keyboard 	No
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	
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
Protocols	
AS-Interface	No
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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