

6ES7272-1BA10-0YA0

TD 100C TEXT DISPLAY, 4-line

Technical data

	Spare part SIMATIC S7,TD 100C Text Display for S7-200, 4-line, with installation accessories, Configuration with STEP 7 Micro/WIN
Display	
Design of display	LC display (reflecting)
Line display	
• Number of lines	4
• Number of characters per line	12; Characters/line: 12 or 16 characters/line: Chinese 8
• Character size	3.34 mm
Supply voltage	
Rated value (DC)	24 V; Supply from S7-200 communication interface
Input current	
Current consumption, max.	50 mA
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	90 mm
Height	76 mm
Depth	36 mm; max. 44 mm with fittings
Mounting cutout, width	82 mm
Mounting cutout, height	69.5 mm
Cabinet/switchboard thickness	1.5 mm; 1.5 to 4 mm
Weights	
Weight, approx.	120 g
last modified:	11/04/2020
Last changes: 11/12/2020	