

SIMATIC S7,  
TD 200 TEXT DISPLAY FOR S7-200,  
2 LINES,  
WITH CABLE (2.5M) AND MOUNTING ACCESSORIES



<b>Operator control and monitoring</b>	
<b>Operating / fault messages</b>	
<b>Number of lines</b>	2
<b>Number of characters per line</b>	20 ; 20 characters/line: ASCII, cyrillic; 10 characters/line: Chinese
<b>Character size</b>	5 mm
<b>Display</b>	
<b>Design of display</b>	LCD backlit
<b>Supply voltage</b>	
<b>Rated value (DC)</b>	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
<b>Input current</b>	
<b>Rated value at 24 V DC</b>	120 mA
<b>Interfaces</b>	
<b>Point-to-point</b>	
<b>Transmission rate, max.</b>	187.5 kbit/s ; 9,6 / 19,2 / 187,5 kbit/s
<b>1st interface</b>	
<b>Physics</b>	RS 485
<b>Functionality</b>	

<b>PPI</b>	Yes ; for setting up a network with max. 126 nodes (S7-200, OP, TP, TBP, PG/PC)
<b>PPI</b>	
<b>Number of nodes, max.</b>	126
<b>Degree and class of protection</b>	
<b>IP65</b>	Yes ; Front
<b>Ambient conditions</b>	
<b>Operating temperature</b>	
<b>Min.</b>	0 °C
<b>max.</b>	60 °C
<b>Storage/transport temperature</b>	
<b>Min.</b>	-40 °C
<b>max.</b>	70 °C
<b>Dimensions</b>	
<b>Width</b>	148 mm
<b>Height</b>	76 mm
<b>Depth</b>	27 mm
<b>Mounting cutout/device depth (W x H x D)</b>	
<b>Mounting cutout, width</b>	138 mm
<b>Mounting cutout, height</b>	68 mm
<b>Cabinet/switchboard strength</b>	0.3 mm ; 0.3 to 4 mm
<b>Weights</b>	
<b>Weight, approx.</b>	250 g
Status	Jun 16, 2014