

TD400C TEXTDISPLAY, 4 LINES FOR SIMATIC S7-200 WITH CABLE (2,5M) AND MOUNTING ACCESSORIES WITH CUSTOMIZED FACEPLATE, CONFIGURATION WITH STEP7-MICRO/WIN V4 SP6



Display	
Design of display	STN, black/white
Screen diagonal	3.7 in; 4-line
Line display	
• Number of lines	4
• Number of characters per line	24
• Character size	5 mm
Resolution (pixels)	
• Horizontal image resolution	192 Pixel
• Vertical image resolution	64 Pixel
Backlighting	
• MTBF backlighting (at 25 °C)	20 000 h
Control elements	
Control elements	Membrane keyboard
Keyboard fonts	
• Membrane keyboard	Yes
• System keys	Yes
— Number of configurable system keys	15

Supply voltage	
Type of supply voltage	DC
Interfaces	
Interfaces/bus type	1 x RS485 (max. 187.5 Mbit/s)
Number of RS 485 interfaces	1
Protocols	
MPI	Yes
AS-Interface	No
Degree and class of protection	
Front	IP65, NEMA 4, NEMA 4x, NEMA 12 (when installed)
IP (at the front)	IP65
IP (rear)	IP20
Standards, approvals, certificates	
Certifications	CE, FM Class I Div. 2, UL, C-TICK, NEMA 4, NEMA 4x, NEMA 12
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	50 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	60 °C
Configuration	
Configuration software	
• Configuration tool	MicroWin (to be ordered separately)
Dimensions	
Overall depth	31 mm
Weights	
Weight (without packaging)	0.33 kg
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