

TX HMI/PLC Series

Plug-In Module

CANopen Manager

TX-CAN



- Plug-in expansion module for use with HMIs of the TX500 and TX700 product series
- CANopen Manager/Master in CODESYS
- Max. 1 Mbit transfer rate
- Supports CAN 2.0A and 2.0B
- Galvanically isolated
- 9-pin SUB-D male connector
- With plug-in expansion slot

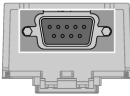
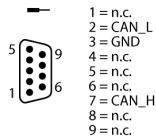
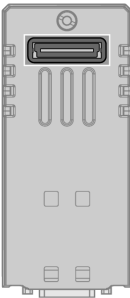
Type designation	TX-CAN
Ident-No.	6828210
Supply	
System power supply	From the HMI
Voltage supply connection	Pluggable strip with cage clamp terminals
Electrical isolation	photoelectric
System data	
Fieldbus transmission rate	10 kbps ...1 Mbps
Adjustment transmission rate	In CODESYS
Fieldbus connection technology	1 × 9-pol D-SUB, Plug
Fieldbus address range	1...127
Fieldbus addressing	In CODESYS
Electrical isolation	photoelectric
Standard/Directive conformity	
Approvals and certificates	CE, cULus, Clas1 Div.2
Dimensions (W x L x H)	41.2 x 90.3 x 23.8mm
Operating temperature	-20...+60 °C
Storage temperature	-20...+70 °C
Relative humidity	5...85 %, non-condensing
Protection class	IP20
Housing material	Metal
Housing color	Silver
Mounting	On HMIs of the TX500 and TX700 series

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	CANopen Field bus cable (example): RKC5701-5M (Ident.No. 6931034) Other cable lengths and designs as well as other accessories can be found at www.turck.com	CANopen OUT  1 = n.c. 2 = CAN_L 3 = GND 4 = n.c. 5 = n.c. 6 = n.c. 7 = CAN_H 8 = n.c. 9 = n.c.
	Port for Plug-in Module The expansion slot can be used for an additional plug-in I/O module of type TX-IO-DX06 (Ident. No. 6828203).	Expansion Slot Plug-in Module 