

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	TX-CAN
ID	6828210

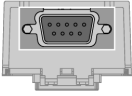
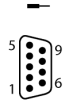
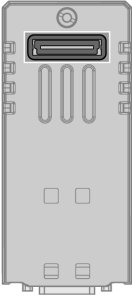
Supply	
System power supply	From the HMI
Electrical isolation	photoelectric

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, Class 1, Div. 2, DNV-GL

General Information	
Dimensions (W x L x H)	41.2 x 90.3 x 23.8 mm
Ambient 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

Connection and pin assignment

	<p>CAN Interfaces SUB-D male connector, 9-pin 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</p>	<p>Pin assignment</p>  <ul style="list-style-type: none"> 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.
	<p>Port for Plug-in Module The expansion slot can be used for another plug-in module. The possible module combinations are described in the manual for the base units.</p>	