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
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 23.8mm
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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Hans Turck GmbH & Co.KG ● D-45472 Mülheim an der Ruhr ● Witzlebenstraße 7 ● Tel. 0208 4952-0 ● Fax 0208 4952-264 ● more@turck.com ● www.turck.com

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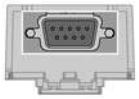
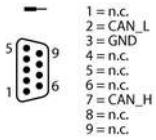
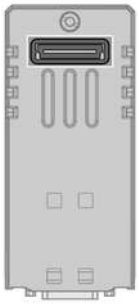
Connection and pin assignment

	**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	Pin assignment 
	**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.	

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