

TX HMI/PLC Series Plug-In Module CANopen Manager TX-CAN

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|------|---------|
| Type | TX-CAN |
| ID | 6828210 |

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| Supply | |
| System power supply | From the HMI |
| Electrical isolation | photoelectric |

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| 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 |

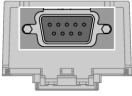

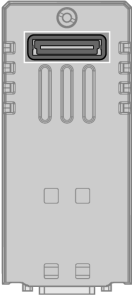
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| Standard/Directive conformity | |
| Approvals and certificates | CE, cULus, Class 1, Div. 2, DNV-GL |

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| 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 |



- Plug-in extension module for use with HMIs of the TX700 and TX800 product series
- CANopen manager/master in CODESYS
- Max. transfer rate: 1 Mbit
- Supports CAN 2.0A and 2.0B
- Galvanically isolated
- 9-pin SUB-D male connector
- With plug-in extension slot

Connection and pin assignment

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|---|--|--|
|  | <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> | |