

## Interface converter - PSM-ME-RS232/RS232-P - 2744461

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Interface converter, for the isolation of RS-232 (V.24) interfaces, 4 channels, rail-mountable

### Product Description


A considerably higher level of immunity to interference can be achieved in industrial applications by using V.24 (RS-232) isolator modules. The high-quality 3-way isolation results in an electrically isolated and interference-proof V.24 (RS-232) interface. This decoupling also protects the expensive terminal devices against damage.

### Your advantages

- ✓ Mounting on standard EN DIN rails
- ✓ High-quality 3-way isolation up to 2 kV (VCC // RS-232 // RS-232)
- ✓ In the case of variable cable lengths, the RS-232 connection on the field side can be established conveniently using plug-in screw terminal blocks
- ✓ Integrated surge protection with transient discharge to the DIN rail
- ✓ Transmission of TxD/RxD data channels and RTS/CTS control lines
- ✓ 24 V DC or AC power supply suitable for the control cabinet
- ✓ Active data transmission indicated by separate data indicators for the transmit and receive channels
- ✓ Maximum transmission speed of 115.2 kbps
- ✓ Shipbuilding approval in accordance with DNV GL



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 188795
GTIN	4017918188795
Weight per Piece (excluding packing)	181.200 g
Custom tariff number	85176200
Country of origin	Germany

