

Interface converter - PSM-ME-RS232/RS485-P - 2744416

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Interface converter, for converting RS-232 (V.24) to RS-422 (V.11) and RS-485, with electrical isolation, 2 channels, rail-mountable

Product Description

The RS-485 standard allows more than two devices to communicate with one another. Converting the V.24 (RS-232) point-to-point interface into the bus-capable RS-485 standard makes it possible to network up to 32 devices via a 2- or 4-wire cable.

Your advantages

- ✓ Mounting on standard EN DIN rails
- ✓ Transmission speed of 4.8 Kbps ... 115.2 Kbps
- ✓ High-quality 3-way isolation between power supply, RS-232, and RS-422/RS-485 for safe decoupling of potentials with 2 kV
- ✓ RS-422 4-wire point-to-point operation
- ✓ RS-485 2-wire operation, half duplex
- ✓ RS-485 4-wire operation, full duplex
- ✓ Automatic RS-485 transmit/receive changeover
- ✓ Integrated data indicator for dynamic indication of transmit and receive data
- ✓ Integrated surge protection with transient discharge to the DIN rail
- ✓ Shipbuilding approval in accordance with DNV GL and ABS



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 171780
GTIN	4017918171780
Weight per Piece (excluding packing)	220.000 g
Custom tariff number	85176200
Country of origin	Germany

