

Inline function terminal - IB IL CAN-MA-PAC - 2700196

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Inline CAN master, for connecting a CAN bus system, complete with accessories (connector and marking field)



Product Description

The terminal is designed for use within an Inline station.

It can be used to integrate a lower-level CAN bus system into the Inline station and therefore into the bus system used.

Within the Inline station, the terminal acts as a CAN master for the lower-level CAN system.

Thanks to special engineering measures and tests, the terminal can be used under extreme ambient conditions.

CAN features

- CAN-Master
- Protocol: transparent mode
- Transmission speed: 1 Mbps, maximum
- Diagnostic and error messages are exchanged via the status word

Local bus features

- Transmission speed: 500 kbps
- Maximum data width of 2 x 64 bytes (= 128 bytes = 64 words)
- Data channel width: 126 bytes
- Command/status word width: 2 bytes

General features

- Serial interface with inserted memory stick for storing the configuration data
- DIP switch for setting the data width
- Local diagnostic and status indicators

Your advantages

- ✓ User-friendly controller-independent software tool for configuring the CAN network
- ✓ Serial interface (S port) including a memory stick for saving the configuration
- ✓ Transparent mode
- ✓ Transmission speed of 10 kbps ... 1 Mbps
- ✓ Smallest data type: 1 byte
- ✓ Maximum data width of 2 x 64 bytes (= 128 bytes = 64 words)
- ✓ DIP switches for setting the data width
- ✓ Diagnostic and status indicators

RoHS

Key Commercial Data

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Packing unit	1 pc
GTIN	 4 046356 497855
GTIN	4046356497855
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85389091
Country of origin	Germany