

Field multiplexer - IB IL 24 MUX MA-PAC - 2861205

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Inline field multiplexer, complete with accessories (connector and labeling field), transmission of very remote signals without configuration

Product Description

A field multiplexer system is a simple system for transmitting signals between two remote stations. It has a modular structure and is designed to reduce conventional parallel cabling.

A field multiplexer system consists of two identical field multiplexer stations.

The field multiplexer exchanges data with the remote station via a remote bus cable.

The field multiplexer is the central unit of a field multiplexer station.

All the necessary Inline I/O terminals of a station are connected to the field multiplexer.

Your advantages

- ✓ Remote bus connections in copper technology (can be operated via fiber optics using an interface converter as an option)
- ✓ A field multiplexer station can be supplied with all of the required 24 V voltages
- ✓ Floating alarm output ("N/C" relay contact) for connecting alarm signals
- ✓ Up to 63 I/O terminals can be connected
- ✓ Up to 512 digital or 32 analog I/Os (or a mixture) can be connected
- ✓ Connection establishment and comparison of the I/O configuration of both stations



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 902506
GTIN	4017918902506
Weight per Piece (excluding packing)	268.500 g
Custom tariff number	85389091
Country of origin	Germany

