

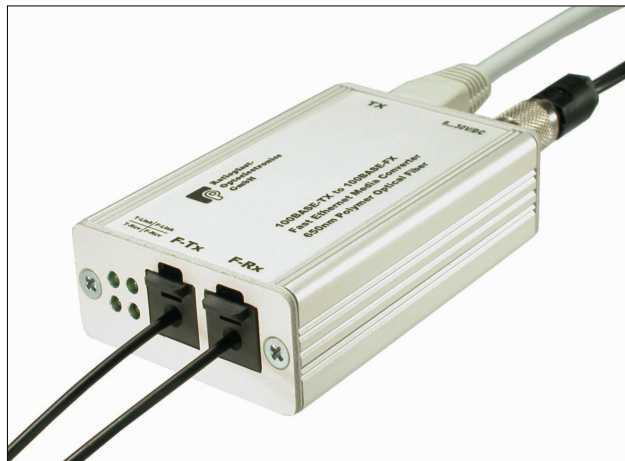


Product Information

Product:Fast Ethernet Mediaconvertor 100 Base-Tx/100 Base-Fx according to IEEE 802.3

The **RPO Fast Ethernet Mediaconvertor** enables the transfer from twisted pair to low cost polymer optical fiber segments within a Fast Ethernet Network.

The mediaconvertor supports full duplex links with a max. range of approximately 70 m.



Fast Ethernet 100Base-Tx /Fx

Applications

- 100 Base-Tx to low cost optical fiber
- Protection from electromagnetic disturbances
- Current potential separation
- Lightning protection

Characteristics

- 1-channel fast Ethernet – optical fiber transceiver
- Full duplex data transmission
- Auto negotiation
- “F-Link” indicator
- “T-Link” indicator
- “F-Rcv” indicator
- “T-Rcv” indicator
- 8-pin RJ-45 Tx interface
- Plugless optical fiber packing
- All-aluminium housing
- 100 MBit data transmission rate
- 5V or 9...30V DC current supply

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