

# OZDFIPG3

Fipio/Fipway optic transceiver - 20 fipway network  
- 32 fipio bus - 1 Mbit/s

Product availability : Non-Stock - Not normally stocked in distribution facility



! Discontinued

OZDFIPG3 has not been replaced. Please contact your customer care center for more information.

## Main

Range of product	Modicon Premium Automation platform
Product or component type	Fipio/Fipway optic transceiver
Structure type	Open industrial support conforming to Fip standard

## Complementary

Communication network type	Fipio bus Lexium drives Fipio bus Magelis iPC industrial PCs Fipio bus Remote Momentum I/O Fipio bus TBX Remote I/O with TBX LEP 30 Fipio bus TSX Micro/Atrium/Premium Fipway network TSX Micro/Atrium/Premium (with TSX FPP 20 PCMCIA card) Fipio bus
Maximum number of transceivers	Fipway network <20 Fipio bus <32
Topology	Redundant ring Line with simple redundant links
Method of access	Management by a fixed arbitrator Fipio bus Management by an automatically elected arbitrator Fipway network Producer/consumer principle Fipio bus Producer/consumer principle Fipway network
Mode of transmission	Multi mode
Transmission rate	1 Mbit/s
Wavelength	0.000033858 in (860 nm)
Transmission support medium	Fiber optic Ø 50 µm/Ø 125 µm 17 dB/m 8202.10 ft (2500 m) Fiber optic Ø 62.5 µm/Ø 125 µm 15 dB/m 9186.35 ft (2800 m)
Number of devices per segment	0...16 Fipio bus per OZDFIPG3 0...16 Fipway network per OZDFIPG3
Number of segments	1 non cascable
Maximum network length	65616.80 ft (20000 m)
Optic distance between 2 transceivers	4921.26 ft (1500 m) 32 9842.52 ft (3000 m) 2
Maximum tap links length	328.08 ft (100 m)
Communication service	Application to application 128 data bytes per request Fipio bus Application to application 128 data bytes per request Fipway network COM service 128 word database per request Fipway network Uni-TE service 128 data bytes per request Fipio bus Uni-TE service 128 data bytes per request Fipway network

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

XML export	Without
Net weight	1.10 lb(US) (0.5 kg)

### Ordering and shipping details

Category	22558 - TSX PREMIUM, ATRIUM & PL7 PRO
Discount Schedule	PC22
GTIN	03389110849264
Package weight(Lbs)	1.00 kg (2.2 lb(US))
Returnability	No
Country of origin	DE

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

### Contractual warranty

Warranty	18 months
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