HIRSCHMANN IT
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Product: MTS-SFP-40G-SR/LC



HIRSCHMANN IT 40G SFP Module

Product Description

40Gbps, Multi-mode, 850nm, MPO, 100m(OM3), 150m(OM4), DDMI

Technical Specifications

Product description

Type:	MTS-SFP-40G-SR/LC
Description:	40Gbps, Multi-mode, 850nm, MPO, 100m(OM3), 150m(OM4), DDMI
Part Number:	942999863
Port Type and Quantity:	40GBASE-SR4 with MPO connector

Network size - length of cable

Multimode fiber (MM) 62.5/125 µm:	0 - 100m(OM3), 0 - 150m(OM4) < 3.5 dB link budget at 850 nm A = 3 dB/km, 3 dB reserve

Power requirements

Operating Voltage:	+3.3V
Power Consumption:	&lt1.5W

Diagnostics features

Diagnostic functions:	Optical input and output power, transceiver temperature, bias current/voltage

Ambient conditions

Operating temperature:	0-+70 °C

History

Update and Revision:	Revision Number: 0.34 Revision Date: 05-23-2024

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