D-Link

D-Link DEM-211 network transceiver module Fiber optic 100 Mbit/s SFP 1310 nm

Brand : D-Link   **Product code:** DEM-211

Product name : DEM-211

Multi-Mode Fiber SFP Transceiver
D-Link DEM-211. SFP transceiver type: Fiber optic, Maximum data transfer rate: 100 Mbit/s, Interface type: SFP. Product colour: Metallic, Form factor: Plug-in, Compatible products: DES-1228, DES-1228P, DES-3252P, DES-3228PA, DES-1252, DGS-3612G. Maximum voltage: 3.3 V. Safety: FDA/CDRH, TUV, UL, Certification: RoHS. Width: 57.9 mm, Depth: 12.7 mm, Height: 7.62 mm

Performance

SFP transceiver type *	Fiber optic
Maximum data transfer rate *	100 Mbit/s
Interface type *	SFP
Multi-mode fiber (MMF) supported	✔
Fiber optic connector	LC
Fiber cable diameters supported (core/cladding)	50/125,62.5/125 µm
Maximum transfer distance	2000 m
Wavelength	1310 nm
Link budget	13 dB
Networking standards	IEEE 802.3u
Cabling technology	100Base-FX
Fiber ethernet cabling technology	100BASE
Duplex system	Full, Half

Features

Product colour	Metallic
Form factor	Plug-in
Hot-swap	✔
Compatible products	DES-1228, DES-1228P, DES-3252P, DES-3228PA, DES-1252, DGS-3612G

Power

Maximum voltage	3.3 V

Certificates

Safety	FDA/CDRH, TUV, UL
Certification	RoHS

Operational conditions

Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	10 - 90%

Operational conditions

Storage relative humidity (H-H)	5 - 90%

Weight & dimensions

Width	57.9 mm
Depth	12.7 mm
Height	7.62 mm
Weight	13.6 g

Packaging data

Package width	74 mm
Package depth	131 mm
Package height	49 mm
Package weight	64 g

Logistics data

Shipping (inner) case length	36 cm
Shipping (inner) case width	26 cm
Shipping (inner) case height	31 cm
Shipping (inner) case net weight	3.2 kg
Products per shipping (inner) case	50 pc(s)
Pallet gross weight (air)	246.8 kg
Master (outer) cases per pallet (air)	54 pc(s)
Products per pallet (air)	2700 pc(s)
Pallet gross length	102 cm
Pallet gross width	122 cm
Pallet height (air)	199 cm
Pallet gross weight (sea)	246.8 kg
Master (outer) cases per pallet (sea)	54 pc(s)
Products per pallet (sea)	2700 pc(s)
Pallet height (sea)	199 cm
Shipping (inner) case gross weight	4.2 kg
Harmonized System (HS) code	85369010

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