



**Legrand 100-0378X49-A network transceiver module Fiber optic
1250 Mbit/s SFP 1490 nm**

Brand : Legrand

Product code: 100-0378X49-A

Product name : 100-0378X49-A



1GBASE, 80 km, DDM, LC, SMF, Transceiver Module

Legrand 100-0378X49-A network transceiver module Fiber optic 1250 Mbit/s SFP 1490 nm:

The Approved Networks 1000BASE-CWDM SFP 1270-1610 nm 80 km DDM LC SMF Transceiver Module is guaranteed 100% Compatible and Functional in its intended router or switch. Our SFP CWDM transceiver comes with an Industry Leading Lifetime Warranty, surpassing the OEM warranty for the same product. Every SFP CWDM transceiver is environmentally tested in its specific port/platform, which includes compliance verification for distance, wavelength, traffic density and light.

Legrand 100-0378X49-A. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1250 Mbit/s, Interface type: SFP. Product colour: Stainless steel, Purple, Housing material: Metal, Compatible products: SFF-8472. Input voltage: 3.3 V, Maximum voltage: 3.47 V, Power consumption (typical): 1 W. Compliance certificates: RoHS

Performance		Features	
SFP transceiver type *	Fiber optic	Product colour	Stainless steel, Purple
Maximum data transfer rate *	1250 Mbit/s	Housing material	Metal
Interface type *	SFP	Hot-Plug support	✓
Single-mode fiber (SMF) supported	✓	Compatible products	SFF-8472
Fiber optic connector	LC	Power	
Fiber cable diameters supported (core/cladding)	9/125 µm	Input voltage	3.3 V
Maximum transfer distance	80000 m	Maximum voltage	3.47 V
Wavelength	1490 nm	Power consumption (typical)	1 W
Digital Diagnostics Monitoring (DDM)	✓	Certificates	
		Compliance certificates	RoHS
		Operational conditions	
		Operating temperature (T-T)	-40 - 85 °C

Catalog Object Cloud



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