

Legrand SFP10G-ER network transceiver module Fiber optic 11100 Mbit/s SFP+ 1550 nm

Brand : Legrand

Product code: 90Y9415-A

Product name : SFP10G-ER

- Up to 11.1Gbps Data Links
 - Up to 40km transmission on SMF
 - EML transmitter and APD receiver
 - Metal enclosure, for lower EMI
 - 2-wire interface with integrated Digital
 - Diagnostic monitoring
 - Hot-pluggable SFP+ footprint
 - Specifications compliant with SFF 8472
 - Compliant with SFP+ MSA with LC connector
 - Single 3.3V power supply
 - Case operating temperature range: 0°C to 70°C
 - Power dissipation < 1.5 W
- 10GBASE, SFP+ ER, LC Duplex, 40 km, DDM, SMF



Legrand SFP10G-ER network transceiver module Fiber optic 11100 Mbit/s SFP+ 1550 nm:

100% OEM Compatible 10GBase-ER SFP+ Transceiver (SMF, 1550 nm 40 km, LC, DDM, Industrial Temp.)
 Legrand SFP10G-ER. SFP transceiver type: Fiber optic, Maximum data transfer rate: 11100 Mbit/s,
 Interface type: SFP+. Product colour: Metallic, Form factor: SFP+, Brand compatibility: Accedian.
 Compliance certificates: RoHS. Width: 13.9 mm, Depth: 58.4 mm, Height: 12.6 mm. Quantity per pack: 1 pc(s)

Performance		Features	
SFP transceiver type *	Fiber optic	Hot-Plug support	✓
Maximum data transfer rate *	11100 Mbit/s	Easy to install	✓
Interface type *	SFP+	Brand compatibility	Accedian
Single-mode fiber (SMF) supported	✓	Certificates	
Fiber optic connector	LC	Compliance certificates	RoHS
SFP transceiver standard	ER	Operational conditions	
Maximum transfer distance	40000 m	Minimum operating temperature	-40 °C
Wavelength	1550 nm	Maximum operating temperature	85 °C
Ethernet interface type	10 Gigabit Ethernet	Operating temperature (T-T)	-40 - 85 °C
Fiber ethernet cabling technology	10GBASE	Storage temperature (T-T)	-40 - 85 °C
Duplex system	Full	Operating relative humidity (H-H)	5 - 95%
Digital Diagnostics Monitoring (DDM)	✓	Weight & dimensions	
Features		Width	13.9 mm
Product colour	Metallic	Depth	58.4 mm
Form factor	SFP+	Height	12.6 mm
Plug and Play	✓	Packaging content	
		Quantity per pack	1 pc(s)

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.