

Legrand 3HE00869CB-A network transceiver module Fiber optic 1250 Mbit/s SFP

Brand : Legrand

Product code: 3HE00869CB-A

Product name : 3HE00869CB-A

- Up to 1.25Gb/s Data Links
 - Hot-Pluggable
 - Single LC connector
 - Up to 10 km on 9/125µm SMF
 - 1490nm DFB laser transmitter
 - 1310nm PIN photo-detector
 - Single +3.3V Power Supply
 - Monitoring Interface Compliant with SFF8472
 - Maximum Power <1W
 - Industrial operating temperature range: -40°C to 85°C
 - RoHS compliant and Lead Free
- 1000BASE-BX-D BiDi, SFP, 1490nm-TX/1310nm-RX, 10-20km, DOM, LC SMF

Legrand 3HE00869CB-A network transceiver module Fiber optic 1250 Mbit/s SFP:

100% OEM Compatible 1000Base SFP Transceiver (SMF, Tx: 1490 nm Rx: 1310 nm, 20 km, LC, DDM, Industrial Temp.)

Legrand 3HE00869CB-A. SFP transceiver type: Fiber optic, Maximum data transfer rate: 1250 Mbit/s, Interface type: SFP. Product colour: Metallic, Form factor: SFP, Brand compatibility: Alcatel. Power consumption (typical): 1 W. Compliance certificates: RoHS. Width: 13.4 mm, Depth: 56.6 mm, Height: 12.8 mm

Performance		Features	
SFP transceiver type *	Fiber optic	Easy to install	✓
Maximum data transfer rate *	1250 Mbit/s	Brand compatibility	Alcatel
Interface type *	SFP	Power	
Single-mode fiber (SMF) supported	✓	Power consumption (typical)	1 W
Fiber optic connector	LC	Certificates	
SFP transceiver standard	BX-D	Compliance certificates	RoHS
Maximum transfer distance	20000 m	Operational conditions	
Tx wavelength (max)	1310 nm	Minimum operating temperature	-40 °C
Rx wavelength (max)	1490 nm	Maximum operating temperature	85 °C
Ethernet interface type	Gigabit Ethernet	Operating temperature (T-T)	-40 - 85 °C
Fiber ethernet cabling technology	1000BASE	Storage temperature (T-T)	-40 - 85 °C
Digital Diagnostics Monitoring (DDM)	✓	Operating relative humidity (H-H)	0 - 85%
Features		Weight & dimensions	
Product colour	Metallic	Width	13.4 mm
Form factor	SFP	Depth	56.6 mm
Plug and Play	✓	Height	12.8 mm
Hot-Plug support	✓	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.