



Legrand QSFP-40GE-DAC-1M-A InfiniBand/fibre optic cable QSFP+ Twinax Black



Brand : Legrand

Product code: QSFP-40GE-DAC-1M-A

Product name : QSFP-40GE-DAC-1M-A

- Compliant QSFP MSA specifications
- Fully compatible with IEEE802.3ba and Infiniband QDR specifications 40 Gb/s total bandwidth
- 4 independent duplex channels operating at 10Gbps, also support for 2.5Gbps, 5Gbps data rates
- 100 ohm differential impedance system
- Low Near-End Crosstalk (NEXT)
- Operating case temperature: -40 to 85°C
- All-metal housing for superior EMI performance
- Precision process control for minimization of pair-to-pair skew
- AC coupling of PECL signals
- EEPROM for cable signature & system communications
- 30 AWG to 24 AWG cable sizes available
- RoHS compliant

40GBASE QSFP+ Passive DAC Cable (QSFP+ to QSFP+), PVC, Black

Legrand QSFP-40GE-DAC-1M-A. Cable length: 1 m, Cable type: Twinax, Connector 1: QSFP+, Connector 2: QSFP+, Full duplex

Features

Cable length *	1 m
InfiniBand protocol	✓
AWG wire size	28
Cable shape	Round
Connector 1 *	QSFP+
Connector 2 *	QSFP+
Connector 1 gender *	Male
Connector 2 gender *	Male
Cable type *	Twinax
Product colour *	Black
Full duplex	✓
Ethernet interface type	40 Gigabit Ethernet

Features

Data transfer rate	40 Gbit/s
Jacket material *	Nylon/Polyvinyl Chloride (PVC)
Conductor material	Copper
Brand compatibility	Juniper

Certificates

Compliance certificates	RoHS
-------------------------	------

Operational conditions

Operating temperature (T-T)	-40 - 85 °C
Storage temperature (T-T)	-40 - 125 °C

Weight & dimensions

Bending radius	4.45 cm
----------------	---------

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.