



Legrand XLDACBL05-A InfiniBand/fibre optic cable 0.5 m QSFP+ Twinax Black

Brand : Legrand

Product code: XLDACBL05-A

Product name : XLDACBL05-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 XLDACBL05-A. Cable length: 0.5 m, Cable type: Twinax, Connector 1: QSFP+, Connector 2: QSFP+, Full duplex



Features		Features	
Cable length *	0.5 m	Data transfer rate	40 Gbit/s
InfiniBand protocol	✓	Jacket material *	Nylon/Polyvinyl Chloride (PVC)
AWG wire size	28	Conductor material	Copper
Cable shape	Round	Brand compatibility	Intel
Connector 1 *	QSFP+	Certificates	
Connector 2 *	QSFP+	Compliance certificates	RoHS
Connector 1 gender *	Male	Operational conditions	
Connector 2 gender *	Male	Operating temperature (T-T)	-40 - 85 °C
Cable type *	Twinax	Storage temperature (T-T)	-40 - 125 °C
Product colour *	Black	Weight & dimensions	
Full duplex	✓	Bending radius	4.45 cm
Ethernet interface type	40 Gigabit Ethernet	Packaging content	
		Quantity per pack	1 pc(s)

Catalog Object Cloud



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