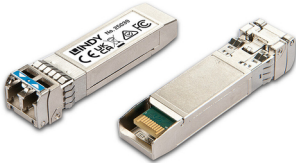# Lindy 10GBase-LR/LW SFP+ LC Module - Singlemode

Brand : Lindy

Product code: 25039

Product name : 10GBase-LR/LW SFP+ LC Module - Singlemode

10GBase-LR/LW SFP+ LC Module - Singlemode

Lindy 10GBase-LR/LW SFP+ LC Module - Singlemode:

The LINDY Transceiver Module allows a 10 Gigabit fibre optic connection to your network. Simply connect this module to your 10G Ethernet switch or to an Extender with SFP+ slot with a singlemode LC duplex cable for quick and easy connectivity.

Standard SFP+ Module for common networking systems like Cisco, HP, Dell, Ubiquiti, D-Link, Zyxel, Netgear, Arista, Juniper or for mainboards with SFP+ slots like SuperMicro, Asus, Gigabyte and Asrock.

The module is built to comply with MSA (Multi Sourcing Agreement) standards and uses the industry standard LC interface to extend your network connectivity up to 10Km. It is also is fully hot pluggable, which enables you to install it without powering down your network switch and interrupting traffic flow.

Please note: This module is only compatible with 10G switches. 1G or Fast Ethernet switches are not supported.

Performance

SFP transceiver type *	Fiber optic
Maximum data transfer rate *	10000 Mbit/s
Interface type *	SFP+
Single-mode fiber (SMF) supported	✔
Fiber optic connector	LC
SFP transceiver standard	LR, LW
Maximum transfer distance	10000 m
Wavelength	1310 nm
Ethernet LAN	✔
Ethernet interface type	10 Gigabit Ethernet
Duplex system	Full

Features

Product colour	Grey
Housing material	Metal

Power

Power consumption (typical)	1 W

Certificates

Compliance certificates	CE, REACH, RoHS
Certification	UKCA, FCC, California Proposition 65

Sustainability

Sustainability compliance	✔

Operational conditions

Minimum operating temperature	0 °C
Maximum operating temperature	70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 95%

Weight & dimensions

Width	14.5 mm
Depth	57.4 mm
Height	12 mm
Weight	17 g

Packaging content

Quantity per pack	1 pc(s)

Packaging data

Package width	115 mm
Package depth	45 mm
Package height	20 mm
Package weight	35 g

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Catalog Object Cloud