Product Data Sheet

High-density cassette with 6 MPO adapters type A (Key-up/Key-down)



Part Number: LAN-MCCA-6MPO

High-density cassette with 6 MPO adapters LAN-MCCx-6MPO/x: specifications, description, purpose and use in structured cabling, data center and LANMASTER infrastructure projects.

Description

The cassette has 6 pass-through MPO adapters on the front side (included in the delivery). Compact cassettes are 12.2 mm thick. Due to such a compact size of the cassettes and the use of special enclosures (LAN-FOBM-12MCC-1U and LAN-FOBM-48MCC-4U) a high port density is achieved.

Adapters are pass-through sockets and are used for precise centering of connector tips and for fixing connectors pressed against each other. Pass-through adapters

provide connection of two MPO connectors allow interconnecting MPO-MPO cable trunks or breakout cable assembles.

Highly efficient modular solution supports future-oriented 40 and 100 Gigabit Ethernet transmission speeds. Convenient design and a complete set of modular components ensure that the system is easy to maintain and upgrade. To connect new elements you do not need a special tool or the involvement of skilled technicians. These factors are especially important for SCS in Data Centers.

Part Numbers

LAN-MCCB-6MPO	High-density cassette with 6 MPO adapters type B (Key-up/Key-up)
LAN-MCCA-6MPO	High-density cassette with 6 MPO adapters type A (Key-up/Key-down)
LAN-MCCB-6MPO/OM4	High-density cassette with 6 MPO adapters OM4 type B

Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.