

LANmark-OF MPO-MPO Patch Cords

LANMARK-OF BASE8 MPO PATCH CORD, 16F MPO/APC FEMALE-2X8 MPO/UPC FEMALE, OM4, 400G POLARITY, OFNP, VIOLET, ULTRA LOW LOSS, XM

Aginode Ref: N125.7J10SUVxxxNP

- The optical performance of Aginode MPO connector is better than industry level and can meet international standards
- Ultra low loss 0.25dB
- Available for bend insensitive OM4
- 16F MPO/APC connector to 2x8 MPO/UPC connector
- Female MPO connectors both end
- OFNP cable

Application

Aginode MPO patch cords is designed to support Datacenter high speed network applications like 40G, 100G, 200G and 400G. Aginode' low loss optical performance can support at least 6 MPO connection to allow intermediate distributors in mega Datacenters. The MPO cable is optimized for OD and remain good pulling force and crush performance. Each MPO trunk is delivered with test report by factory to ensure performance.

- MPO connectors met IEC 61754-7-1 and GR-1435-CORE standards
- MPO connector is UPC at 8F MPO side and APC at 16F MPO side
- OF cable met IEC 60794 standards The cable is LSZH material and met IEC 60332-1& IEC 60332-3-24, IEC 61034-2 and IEC 60754-1&2
- Fibre can met IEC 60793-2-10 (A1a.3b OM4)
- Tensile strength up to 450N



STANDARDS

ANSI/TIA-568-C.3
ISO/IEC 11801

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

LANmark-OF Base8 MPO patch cord, 16F MPO/APC Female- 2x8 MPO/UPC Female, OM4, 400G polarity, OFNP, Violet, Ultra Low loss, xm

Characteristics

Construction characteristics

Fiber optic type	OM4 50/125
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Transmission characteristics

Insertion Loss, maximum, dB	0.25 dB
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