

LANmark-OF Push-Pull MPO-MPO Patch Cords

LANMARK-OF MPO PATCH CORD OM3 METHODB MPO8 FEMALE - MPO8 FEMALE BOOT PUSH-PULL 8CORE LSZH AQUA LOW LOSS XX.XM

Aginode Ref: N128P.5F8LBAxxx

- Aginode MPO patch cord adopts a slim cable design with OD of 3mm, this gives Datacenter user 19% more room in cable management in front of the panel
- The optical performance of Aginode MPO connector is better than industry level and can meet international standards
- Available for Single Mode and bend insensitive OM3/OM4
- Straight polarity (Type B) according to TIA 568.3-E
- Female MPO connectors both end
- Boot Push-Pull design allowing for the connector to be easily plug and unplug from densely loaded panels without the need for special tools

Application

Aginode PushPull MPO patch cords is designed to support Datacenter high speed network applications like 100G, 400G and 800G. 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 for Multimode is PC and MPO connector for Singlemode is APC
- 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.2b OM3 and A1a.3b OM4) and IEC 60793-2-50 (B6_a1) and ITU-T G.657.A1 for Singlemode



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STANDARDS

ANSI/TIA-568.3-D
ISO/IEC 11801

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Eigenschaften

Konstruktionsmerkmale

Fibre Type Connector	MPO8 Boot PUSH-PULL
Fasertyp	OM3 50/125
Jacket material	LSZH Halogen free flame retardant
Jacket color	Aqua

Abmessungsmerkmale

Kabeldurchmesser	3 mm
Aderanzahl	8

Übertragungseigenschaften

Insertion Loss, maximum, dB	0.35 dB
Rückflusdämpfung, max. dB	55 dB