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Text Search: 'FHP5126LM005N'

Your search criteria matched only one product, shown below

FHP5126LM005N



- Connectivity meets or exceeds TIA/EIA-568-B.3 and ISO/IEC 11801 performance requirements
- LC and SC connector housing and boot colors follow TIA/EIA-568-C.3 suggested color identification scheme
- Jacketed cable is compliant with NFPA 262 (OFNP) flame rating
- MTP* (12-fiber) connectors are FOCIS-5 compliant
- Insertion loss per mated pair: 0.50dB typical, 0.75dB max.
- *PANDUIT* proprietary MTP* polishing provides low insertion loss and high return loss, minimizing variability for improved channel link loss performance
- Traditional connectors (*PANDUIT* LC, SC, and ST) provide design flexibility throughout the data center
- Insertion loss per mated pair: 0.10dB typical, 0.30dB max. (multimode); 0.25dB typical, 0.50dB max. (singlemode)
- Factory terminated and 100% tested for insertion loss (test data supplied with each assembly); singlemode and *10Gig*TM Multimode Hydra Cable Assemblies also tested for return

loss

- TIA/EIA-568-B.1-7 standards based polarity supports 10 Gb/s, multimode, and singlemode fiber types, and allows infrastructure backwards compatibility for component interchangeability and a lower cost of ownership
- *10Gig*TM laser optimized fiber is tested per IEEE 802.3ae 10 GbE to support network transmission speeds up to 10 Gb/s for link lengths up to 300 meters at 850nm
- Application specific designs available to tailor configuration, reach, and breakout construction to application requirements; for more information contact *PANDUIT* or visit [www.panduit.com](#)

*MTP is a registered trademark of US Conec Ltd.

Part Number	FHP5126LM005N
RoHS Compliancy Status	Intended for use in fixed installations which are outside the scope of RoHS
Part Description	Male MTP* to LC duplex 12-fiber 50/125?m OM2 multimode plenum rated hydra cable assembly with std. 24" (61 cm) breakout length.
Product Type	Hydra Cable Assemblies
Length (m)	5
Fiber Compatibility	50/125?m
Fiber Type	Multimode
Connector 1 Type	Male MTP* Connector
Connector 2 Type	LC Connector
End Configurations	Male MTP* to LC
Fiber Count	12
Flammability Rating	Plenum (OFNP)
Min. Order UOM	PC
Min. Order Qty.	1
BOM Qty. (# of Pkgs.)	0
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