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FSPZ1255F055A



- Connectivity meets or exceeds TIA/EIA-568-B.3 and ISO/IEC 11801 performance requirements
- 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
- Factory terminated and 100% tested for insertion loss (test data supplied with each assembly); singlemode and 10Gig™ Multimode Trunk Cable Assemblies are also tested for return loss
- TIA/EIA568-B.1-7 (Method A) 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™ 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 for OM3 and up to 550 meters for OM4

• 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

Standard lengths for MTP* to MTP* OM3/OM4, 12, 24 and 48 fiber are available from 40 to 200 feet in increments of 5 feet. Ex: FSPX1255F040A (40ft. length) to FSPX1255F100A 100ft. length.) Additional lengths are available. Please contact Customer Service for actual lead times.

Low Smoke Zero Halogen (LSZH) trunk cable assemblies available in EMEA only.

Part Number	FSPZ1255F055A
RoHS Compliancy Status	Compliant
Part Description	Female MTP* to female MTP* 12 Fiber 10Gig™ 50/125µm OM4 multimode plenum rated trunk cable assembly with pulling eye on one end.
Product Type	Trunk Cable Assemblies
Length (ft.)	55
Fiber Compatibility	10 GbE 50/125µm
Fiber Cable Type	Round
Fiber Type	Multimode
Connector 1 Type	Female MTP*
Connector 2 Type	Female MTP*
End Configurations	Female MTP* to Female MTP*
Fiber Count	12
Flammability Rating	Plenum rated (OFNP)
Pricing Description	12 Fiber Plenum OM4 Female MTP* to Female MTP* with pulling eye 55ft
Min. Order UOM	PC
Min. Order Qty.	1
BOM Qty. (# of Pkgs.)	0
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