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 Text Search: 'FOTNZ06'

Your search criteria matched only one product, shown below

FOTNZ06



- Allows installation using loose tube cable methods for aerial and duct applications
- Gel-free design with water swellable tape provides dry water blocking
- All-dielectric construction provides a non-metallic design that eliminates the need to bond or ground for aerial or duct applications, allowing easy access to cable for lower installation costs
- UV resistant cable sheathing protects the cable and meets or exceeds the performance requirements of Telcordia GR-20, Issue 2 and ICEA 640 to withstand harsh outdoor environmental demands
- Tested in accordance with relevant EIA-455 series FOTPs for fiber optic cables
- Complies with RUS 7 CFR 1755.900 requirements for fiber optic service entrance cables
- Available in 6, 12, 24, 36, 48, 72, 96, and 144-fiber counts as a "stranded loose tube" design
- Medium density polyethylene jacket provides low friction installation
- Multimode (OM4, OM3, OM2, and OM1) and singlemode (OS1/OS2) fiber available
- Sheath markings provide positive identification, quality traceability, and length verification
- 250µm buffer coating protects fibers during handling and allows for ease of stripping

▪ Opti-Core® 10Gig™ Fiber Optic Cable is designed 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 with an 850nm source per IEEE 802.3ae 10 GbE standard; backward compatible for use with all 50/125µm system requirements

These products are available for sale in the Americas regions only. Contact Customer Service for minimum order quantities, availability, and additional product configurations. Options include fiber counts, hybrid constructions (multiple fiber types within a single cable), central tube construction, subunit counts, armoring, premium optical performance grades and ribbonized constructions.

▪ Part Number	FOTNZ06
▪ RoHS Compliancy Status	RoHS directive is not applicable
▪ Note	Intended for use in fixed installations which are outside the scope of RoHS
▪ Part Description	6-fiber 10Gig™ 50/125µm (OM4) multimode outside plant stranded cable.
▪ Color	Black
▪ Fiber Compatibility	10 GbE 50/125µm
▪ Fiber Cable Type	Outside Plant Stranded Cable
▪ Fiber Type	Multimode
▪ Fiber Count	6
▪ Pricing Description	6-fiber 50µm 10Gig OM4 Outside Plant Stranded Cable
▪ Min. Order UOM	FT
▪ Min. Order Qty.	3280
▪ BOM Qty. (# of Pkgs.)	0
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