

Armored Tight Buffer Indoor Plenum Fiber Optic

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*Product images are for illustrative purposes only and may differ from the actual product.

Fiber:

- 900µm; Color-coding per TIA/EIA 598B Corning® Optical Fibers (OM1)

Armor:

- Interlock Aluminum

Strength Member:

- Aramid fiber yarn

Standards:

- UL and c(UL) Listed Type OFNP
- CSA FT-6

Inner Jacket:

- Flame retardant Polyvinyl Chloride (PVC) or Fluoropolymer

Outer Jacket:

- Flame retardant Polyvinyl Chloride (PVC) or fluoropolymer
Sequential footage markings Orange jacket - Multimode fibers (except 10Gbps) Aqua jacket - 10Gbps multimode fibers Yellow jacket - Singlemode fibers

Applications:

- Harsh premises environments requiring heavy-duty protection
- ETL Type OFCP for installation in any premises location when installed in accordance with NEC article 770-51 (a) and 770-53 (a)

Part Number Table

Part#	Fiber Count	Fiber Grade	Outside Diameter Inches	Material Weight (Lbs./M')	Max Tensile Load Install	Max Tensile Load In Service
F6M06TAPI	6	62.5µ Multimode	0.2	80	550	165
F8S06TAPI	6	Single Mode	0.51	95	550	165
F8S12TAPI	12	Single Mode	0.51	101	550	165
F6M12TAPI	12	62.5µ Multimode	0.23	140	550	165
F6M24TAPI	24	62.5µ Multimode	0.65	138	550	165
F8S24TAPI	24	Single Mode	0.65	138	550	165

Note: The information in this specification sheet is approximate and subject to standard industry and manufacturer tolerances. Please verify specific requirements with your Omni Cable account manager

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