



Product: FI4M008P8 ☑

Indoor OM4 Mini Distribution 8 Fibers OFNP Sub-Units 2.0mm (8F)

# **Product Description**

FX Indoor, OM4, Mini Distribution, 8 Fibers, OFNP, Sub-Units 2.0mm (8F), Erika Violet Jacket

# **Technical Specifications**

## **Product Overview**

Product Category:	Fiber Mini Distribution Cable
Suitable Applications:	Data Center, RAN, Horizontal Backbone, Premise Backbone, Patching, Trunking

# **Fiber Specifications**

Fiber Type:	OM4
Fiber Core Diameter:	50/125 μm
Fiber Diameter:	250 μm
Fiber Count:	8
Fiber Color Coding:	TIA-598-D

## **Cable Construction**

Subunit Strength Members:	Aramid yarns

## **Outer Jacket Specifications**

Strength Member:	Aramid Yarns
Jacket Material:	PVC - Polyvinyl Chloride
Nom. Diameter:	0.272 in (6.9 mm)
Color:	Erika Violet
Number of Ripcords:	1

#### **Mechanical Characteristics**

Min. Bend Radius During Installation:	15x Cable OD
Bulk Cable Weight:	35 lbs/kft (52 kg/km)

# **Temperature Range**

Operating Temperature Range:	0°C to +70°C
Storage Temperature Range:	-40°C to +70°C

# **Standards and Compliance**

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	NFPA 262, FT6
NEC / UL Compliance:	OFNP
CEC / C(UL) Compliance:	OFNP
ICEA Compliance:	S-83-596
TIA/EIA Compliance:	598-D
Telcordia Compliance:	GR-409
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment)

### History

Update and Revision: Revision Number: 0.5 Revision Date: 06-16-2025

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