

## OM4 Multimode 50 Micron Indoor (Corning ClearCurve) - OFNP Plenum Fiber Bulk Cable (per meter)

BK-FxCP-OM4-P-T - Specifications

## **Description**

This bulk OM4 fiber cable is indoor plenum rated and has a tight buffer construction. It is OFNP rated for plenum and general inside plant environments.

## Features:

• 900µm Tight Buffers

· Aramid yarn strength members

• Exclusive use of Corning® optical fibers

Jacket print ensures product identification and fiber compatibility

• Durable jacket offers added protection during installation and in rugged use applications

## **Physical Characteristics**

Color Aqua

Fiber Optic Type OM4 50 micron Multimode Plenum Indoor Cable

Fiber Count 6-Strand/12-Strand/24-Strand

Glass Fiber Corning ClearCurve

Outer Jacket Material Flame Retardant PVC

Strength Member Aramid Yarn

Weight 57 lbs / km (6-strand) 81 lbs/km (12-strand) 138 lbs/km (24-strand)

Nominal Outer Diameter 4.8mm (6-strand) 5.8mm (12-strand) 7.8mm (24-strand)

Minimum Bend Radius 7.2cm (6-strand) 8.7cm (12-strand) 11.7cm (24-strand)

(Installation)

Minimum Bend Radius 4.8cm (6-strand) 5.8cm (12-strand) 7.8cm (24-strand)

(Operation)

Operating Temperature 0 deg C ~ +70 deg C

Storage Temperature -40 deg C ~ +70 deg C

Wavelength 850 / 1300nm Maximum Attenuation 3.0 / 1.0 dB/km

Link Length 550m (10Gb/s@850nm)

Bandwidth 4,700 @850

(EMB High Performance)[MHz.km]

