COMMSCOPE®

FNWLCLCAF

TeraSPEED® LC to LC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-Fiber, LSZH

Ordering Details

Part Number	Jacket Color	Breakout Length	Cable Glands	Pulling Grips, qty	Length
FNWLCLCAF-JFF080	Yellow	24 in	Included	0	80 ft

⇨ *TeraSPEED® LC to LC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-Fiber, LSZH, yellow jacket, 24 in breakout with gland, 80 ft*

Construction Materials

Fiber Type	TeraSPEED®, zero water peak singlemode fiber (G.652.D, G.657.A1 or G.652.D, G.657.A1 | OS2)
Total Fibers, quantity	24
Fibers per Subunit, quantity	12
Furcation Color	Yellow

Dimensions

Cord Length, maximum	999 ft | 999 m
Cord Length, minimum	3 m | 8 ft
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Brand	InstaPATCH® 360
Color, connector A	Blue
Color, connector B	Blue
Construction Type	InstaPATCH® 360 ruggedized fanout, indoor
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Interface, connector A	LC
Interface, connector B	LC
Ordering Note	Not available in the United States or Canada

Mechanical Specifications

Cable Retention Strength, maximum	4.40 lb @ 90 ° 11.24 lb @ 0 °

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

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RoHS COMPLIANT

Included Products

N-024-MP-8W-F12   (Product Component—not orderable) —— Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber with 12 fiber subunits

- CS-8W-MP   (Product Component—not orderable) — TeraSPEED® OS2 Singlemode Fiber

460125206   (Product Component—not orderable) —— Pre-Radiused LC Connector duplex for 1.6 mm Fiber, single-mode