UHGLCUCAD

Base Product

Ultra Low Loss TeraSpeed LC/UPC to Unconnectorized Armored Pre-terminated Trunk Cable, 12-Fiber, Plenum

Product Classification

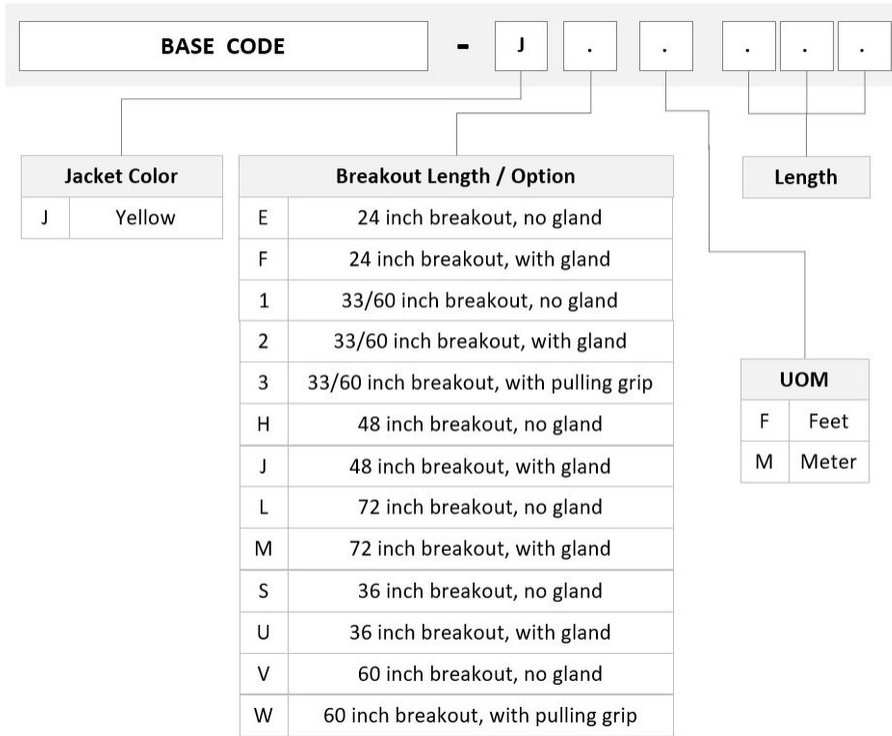|	
Regional Availability	Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX ULL
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative | For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration

General Specifications

Connector A, quantity	12
Color, boot A	Blue
Color, connector A	Blue
Construction Type	Ultra Low Loss (ULL) armored trunk/extension/cross-connect, indoor
Furcation Color	Yellow
Interface, Connector A	LC/UPC
Interface Feature, connector A	ULL
Interface, Connector B	Unterminated
Interface Feature, connector B	ULL
Jacket Color	Yellow
Fibers per Subunit, quantity	12
Total Fibers, quantity	12

Dimensions

Breakout Length, connector A	838.2 mm | 33 in
Cable Assembly Length Range (m)	1 – 61
Cable Assembly Length Range (ft)	8 – 999

Ordering Tree

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BASE CODE	-	J	.	.	.	.	.

Jacket Color

J	Yellow

Breakout Length / Option

E	24 inch breakout, no gland
F	24 inch breakout, with gland
1	33/60 inch breakout, no gland
2	33/60 inch breakout, with gland
3	33/60 inch breakout, with pulling grip
H	48 inch breakout, no gland
J	48 inch breakout, with gland
L	72 inch breakout, no gland
M	72 inch breakout, with gland
S	36 inch breakout, no gland
U	36 inch breakout, with gland
V	60 inch breakout, no gland
W	60 inch breakout, with pulling grip

Length

UOM

F	Feet
M	Meter

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Indoor | Plenum

Packaging and Weights

Packaging quantity	1

Regulatory Compliance/Certifications

Agency	**Classification**
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

Included Products

COMMSCOPE®

UHGLCUCAD

760245029
P-012-MZ-8G1-F12YL
– Fiber indoor cable, Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 12 fiber, Singlemode G.657.A2/B2, Gel-free, Feet jacket marking, Yellow jacket color

860637435
– LC/UPC Connector, Singlemode, Blue, Short Boot

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