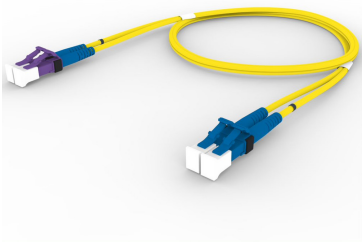


FEWLVL42



Singlemode LC Keyed Violet to LC Fiber Patch Cord, 1.6 mm Duplex, Riser

Product Classification

Regional Availability	Asia Australia/New Zealand Europe Latin America Middle East /Africa North America
Portfolio	CommScope®
Product Type	Fiber patch cord, duplex
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration

General Specifications

Color, boot A	Blue
Color, boot B	Blue
Color, connector A	Violet
Color, connector B	Blue
Connector A, quantity	2
Connector B, quantity	2
Interface, Connector A	LC/UPC
Interface Feature, connector A	Keyed
Interface, Connector B	LC/UPC
Jacket Color	Yellow
Polarity	Method B
Total Fibers, quantity	2

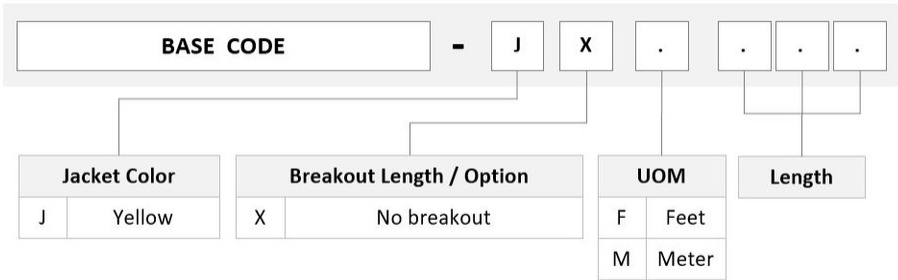
Dimensions

Cable Assembly Length, minimum (ft)	2
Cable Assembly Length, maximum (ft)	325
Cable Assembly Length, minimum (m)	1

FEWL VLC42

Cable Assembly Length, maximum (m)	99
Diameter Over Jacket	1.6 mm 0.063 in

Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.652.D G.657.A1, TeraSPEED®

Environmental Specifications

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

Regulatory Compliance/Certifications

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



Included Products

460125206	–	TeraSPEED® Pre-Radiused LC Connector duplex for 1.6 mm Fiber, single-mode
760102848	–	TeraSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, duplex single-mode, violet
SDC-LCR-16-KVI		
R-002-ZC-8W-F16	–	TeraSPEED® 1.6mm Riser Zipcord Cable