

CAF-LCLC-PSON

Base Product



Armored Jumper G657.A2 LC/UPC to LC/UPC Duplex, 3.0mm Plenum, Yellow

Product Classification

Regional Availability	Asia Australia/New Zealand China India North America
Portfolio	CommScope®
Product Type	Fiber patch cord, duplex
Product Series	CAF

General Specifications

Connector A, quantity	2
Color, boot A	Blue
Color, connector A	Blue
Connector B, quantity	2
Color, boot B	Blue
Color, connector B	Blue
Construction Type	Armored
Interface, Connector A	LC/UPC
Interface, Connector B	LC/UPC
Jacket Color	Yellow
Polarity	Pairs, flipped
Total Fibers, quantity	2

Dimensions

Cable Assembly Length Range (m)	1 – 300
Cable Assembly Length Range (ft)	3 – 999
Diameter Over Jacket	3 mm 0.118 in

Mechanical Specifications

Tensile Load, long term, maximum	200 N 44.962 lbf
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Tensile Load, short term, maximum	400 N 89.924 lbf
Cable Retention Strength, maximum	15.43 lb @ 0°

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®
Insertion Loss, maximum	0.25 dB
Return Loss, minimum	50 dB

Environmental Specifications

Operating Temperature	-25 °C to +70 °C (-13 °F to +158 °F)
Environmental Space	Plenum
Qualification Standards	IEC 61753-1, category OP

Packaging and Weights

Packaging quantity	1
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