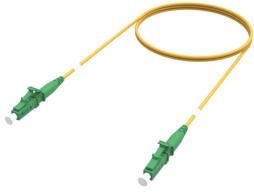


# CAF-7C7C-LSOM

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## Base Product



Armored Jumper G657.A2 LC/APC to LC/APC Simplex, 3.0mm LSZH, Yellow

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   China   India
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber patch cord, simplex
<b>Product Series</b>	CAF

## General Specifications

<b>Connector A, quantity</b>	1
<b>Color, boot A</b>	Green
<b>Color, connector A</b>	Green
<b>Connector B, quantity</b>	1
<b>Color, boot B</b>	Green
<b>Color, connector B</b>	Green
<b>Construction Type</b>	Armored
<b>Interface, Connector A</b>	LC/APC
<b>Interface, Connector B</b>	LC/APC
<b>Jacket Color</b>	Yellow
<b>Total Fibers, quantity</b>	1

## Dimensions

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

## Mechanical Specifications

<b>Tensile Load, long term, maximum</b>	100 N   22.481 lbf
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# CAF-7C7C-LSOM

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<b>Tensile Load, short term, maximum</b>	200 N   44.962 lbf
<b>Cable Retention Strength, maximum</b>	15.43 lb @ 0°

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.657.A2, TeraSPEED®
<b>Insertion Loss, maximum</b>	0.25 dB
<b>Return Loss, minimum</b>	60 dB

## Environmental Specifications

<b>Operating Temperature</b>	-25 °C to +70 °C (-13 °F to +158 °F)
<b>Environmental Space</b>	Low Smoke Zero Halogen (LSZH)
<b>Qualification Standards</b>	IEC 61753-1, category OP

## Packaging and Weights

<b>Packaging quantity</b>	1
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