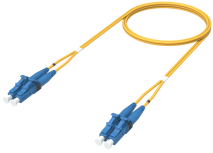


# CAF-LCLC-LSON

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Armored Jumper G657.A2 LC/UPC to LC/UPC Duplex, 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, duplex                     |

## General Specifications

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

## 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>  | 200 N   44.962 lbf |
| <b>Tensile Load, short term, maximum</b> | 400 N   89.924 lbf |
| <b>Cable Retention Strength, maximum</b> | 15.43 lb @ 0°      |

# CAF-LCLC-LSON

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## 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>    | 50 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 |
|---------------------------|---|