

## PCRS\_LCMX\_LCMX\_O321T\_XX.X\_MM

## Description

Duplex patch cord, LC uniboot push-pull XD to LC uniboot push-pull XD, MM, duplex round 2.1mm\_XX.X\_turquoise, OM3 BendOptimized



| Features                                                        | Features |
|-----------------------------------------------------------------|----------|
| - High mechanical stability                                     |          |
| - Colour coded boot for good visibility also in mated condition |          |

## Technical Data

## General Data

| Description               | Values                                 |
|---------------------------|----------------------------------------|
| General Typ               | Duplex LC patch cord                   |
| Operation temperature     | -25 up to 70°C                         |
| Polarity                  | A-B / B-A straight polarity (standard) |
| UL Rating                 | UL 94 V-0                              |
| RoHS compliant 2001/65/EU | Yes                                    |
| REACH compliant           | Yes                                    |

## Connector left

| Description                     | Values                     |
|---------------------------------|----------------------------|
| Connector typ                   | LC-XD duplex Uniboot       |
| Polish                          | UPC                        |
| Color Housing                   | Black                      |
| Color Clip                      | Aqua                       |
| Color Boot                      | Black                      |
| Design connector acc. To        | IEC 61754-20, TIA 604-10-A |
| Performance class H+S           | M                          |
| Insertion loss 97% dB / mean dB | 0.25 / 0.12                |
| Return Loss                     | 35                         |
| Durability                      | 1000                       |
| Tensile load                    | 70 N                       |
| Tensile load acc. To GR-326-COR | Fulfilled                  |

## Connector right

| Description                     | Values                     |
|---------------------------------|----------------------------|
| Connector typ                   | LC-XD duplex Uniboot       |
| Polish                          | UPC                        |
| Color Housing                   | Black                      |
| Color Clip                      | Aqua                       |
| Color Boot                      | Black                      |
| Design connector acc. To        | IEC 61754-20, TIA 604-10-A |
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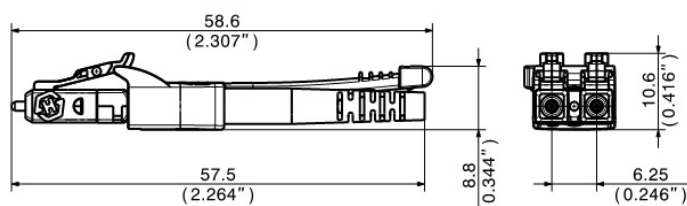
Tensile load acc. To GR-326-COR

Fulfilled

## Cable

| Description           | Values                                |
|-----------------------|---------------------------------------|
| Cable typ             | Riser Cable                           |
| Fiber count           | 2                                     |
| Fiber                 | 2 x 0.6 mm                            |
| Fiber type            | G50/125-OM3 BendOptimized             |
| Outer diameter        | 2.1 mm                                |
| Outer jacket material | Jacket material according to UL 94V-0 |

## Technical Drawing



## Ordering information

| Meter (m) | Item number | Description                  |
|-----------|-------------|------------------------------|
| 1         | 85022126    | PCRS_LCMX_LCMX_O321T_01.0_MM |
| 2         | 85022127    | PCRS_LCMX_LCMX_O321T_02.0_MM |
| 3         | 85022128    | PCRS_LCMX_LCMX_O321T_03.0_MM |
| 4         | 85025980    | PCRS_LCMX_LCMX_O321T_04.0_MM |
| 5         | 85022131    | PCRS_LCMX_LCMX_O321T_05.0_MM |
| 6         | 85022132    | PCRS_LCMX_LCMX_O321T_06.0_MM |
| 7         | 85022133    | PCRS_LCMX_LCMX_O321T_07.0_MM |
| 10        | 85022134    | PCRS_LCMX_LCMX_O321T_10.0_MM |
| 15        | 85022135    | PCRS_LCMX_LCMX_O321T_15.0_MM |
| 20        | 85022136    | PCRS_LCMX_LCMX_O321T_20.0_MM |
| 25        | 85025983    | PCRS_LCMX_LCMX_O321T_25.0_MM |
| 30        | 85025984    | PCRS_LCMX_LCMX_O321T_30.0_MM |
| 1.5       | 85025978    | PCRS_LCMX_LCMX_O321T_01.5_MM |
| 2.5       | 85025979    | PCRS_LCMX_LCMX_O321T_02.5_MM |
| 3.5       | 85022130    | PCRS_LCMX_LCMX_O321T_03.5_MM |
| 4.5       | 85025981    | PCRS_LCMX_LCMX_O321T_04.5_MM |
| 5.5       | 85025982    | PCRS_LCMX_LCMX_O321T_05.5_MM |

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