



LCDU connector

| Type | IL mean [dB] | IL max. [dB] | RL mean [dB] | RL min. [dB] |
|-------|--------------|--------------|--------------|--------------|
| MM/PC | 0.12 | 0.25 | 40 | 35 |

CS connector

| Type | IL mean [dB] | IL max. [dB] | RL mean [dB] | RL min. [dB] |
|-------|--------------|--------------|--------------|--------------|
| SM/PC | 0.05 | 0.15 | 40 | 25 |

| A to B | | |
|--------------|--------|--------|
| Fibre colour | Side A | Side B |
| Red | A | B |
| Green | B | A |

| Cable description | CFR class | Sheath colour | Sheath Ø [mm] |
|--|-----------|----------------|---------------|
| FO Indoor Uniboot 1x2 G50 OM4 / J-V(ZN)H | - | Heather violet | 2.1 |

| Art. No. | Description | Polarity | Length [m] |
|------------|----------------------------------|----------|------------|
| 42302000ZY | DAX LCU/PC -CS/PC 01M0H-RDVI-OM4 | A to B | 1.0 |
| 42302100ZY | DAX LCU/PC -CS/PC 02M0H-RDVI-OM4 | A to B | 2.0 |
| 42302200ZY | DAX LCU/PC -CS/PC 03M0H-RDVI-OM4 | A to B | 3.0 |
| 42302300ZY | DAX LCU/PC -CS/PC 04M0H-RDVI-OM4 | A to B | 4.0 |
| 42302400ZY | DAX LCU/PC -CS/PC 05M0H-RDVI-OM4 | A to B | 5.0 |
| 42302500ZY | DAX LCU/PC -CS/PC xxMxH-RDVI-OM4 | A to B | xx.x |

Note: Some items in different lengths may not have been included in this table.

| | | | | | | | | | |
|---|---------------|------------|---|-------|--------------------|----------------|----------|--------|--|
|  DATWYLER Dätwyler IT Infra, itinfra.datwyler.com | | | Description DCS patch cable, LCDU/PC-CS/PC, OM4, A to B | | | | | | |
| Drawn | Philipp Bless | 01.09.2023 | Datwyler description | | - | | | | |
| Checked | André Jaun | 05.09.2023 | Size | Scale | Article number | Drawing number | Revision | Page | |
| Approved | Kai Wirkus | 08.09.2023 | A4 | - | According to table | 10000298790 | 00 | 1 of 1 | |