


Colour code DIN (IEC 60304)

| Fibres |    |    |    |    |    |    |    |    |    |    |    | Tubes |    |     |
|--------|----|----|----|----|----|----|----|----|----|----|----|-------|----|-----|
| 1      | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 1     | 2  | ... |
| RD     | GN | BU | YE | WH | GY | BN | VT | TQ | BK | OG | PK | RD    | GN | WH  |

| Art. No.   | Description                                      | Connector type | Connector colour | Boot colour | Zero-fibre colour | IL mean [dB] | IL max. [dB] | RL mean [dB] | RL min. [dB] |
|------------|--|----------------|------------------|-------------|-------------------|--------------|--------------|--------------|--------------|
| 49555000ZY | FO trunk cable, 3x SCD/APC, G.652.D, A to B, Dca | SCD/APC        | Green            | Green       | Yellow            | 0.12         | 0.25         | 70           | 65           |
| 49555100ZY | FO trunk cable, 3x SCD/PC, G.652.D, A to B, Dca  | SCD/PC         | Blue             | Blue        | Yellow            | 0.12         | 0.25         | 55           | 50           |
| 49555200ZY | FO trunk cable, 3x SCD/PC, OM3, A to B, Dca      |                | Beige            | Beige       | Turquoise         | 0.15         | 0.25         | 35           | 30           |
| 49555300ZY | FO trunk cable, 3x SCD/PC, OM4, A to B, Dca      |                |                  |             | Heather violet    |              |              |              |              |

Note: This list may not show all existing articles.

| Art. No.   | Cable description                             | CPR class    | Sheath colour | Sheath Ø [mm] |
|------------|---|--------------|---------------|---------------|
| 19020400DZ | FO Universal-Z 1x6 E9 G.652.D GN / U-DQ(ZN)BH | Dca-s2,d1,a1 | Green         | 7.6           |
| 19011200DZ | FO Universal-Z 1x6 G50 OM3 GN / U-DQ(ZN)BH    |              |               |               |
| 19336000DZ | FO Universal-Z 1x6 G50 OM4 GN / U-DQ(ZN)BH    |              |               |               |

|   |  |            |              |       |                      |                 |
|---|--|------------|--------------|-------|----------------------|-----------------|
| <div>Dätwyler IT Infra, itinfra.datwyler.com</div> <div> <b>DATWYLER</b></div> | Description<br><b>FO trunk cable, 3x SCD, G.652.D, OM3, OM4, A to B, Dca</b> |            |              |       |                      |                 |
| Drawn   | Philipp Bless  | 11.04.2025 | Drawing name |       | DRW_FO_TC_3SCD_A-B_D |                 |
| Checked   | André Jaun   | 15.04.2025 | Size         | Scale | Article number       | Document number |
| Approved  | Kai Wirkus   | 17.04.2025 | A3           | -     | According to table   | -               |
|   |  |            | Revision     |       | 00                   | Page 1 of 1     |