FO Duplex cord 50/125µ OM3 LSOH 2,4mm

\*\*tde - Standard FO Cables

The standard fiber optic cable types of tde specifically for the assembling of patch and adapter cables, pigtails and trunk cables has been developed. Also the use in FTTD applications inside buildings is possible. The breakout cables have up to 24 individual elements with a 2mm diameter. The overall cable diameter is very slim.

These cables are characterized by very good termination properties. The cable jacket and the secondary coating are easy removable.

\*\*FO Cables

\*\*TECHNISCHE\_DATEN

|  |  |
| --- | --- |
| Flame resistance | IEC 60332-3 |
|   | IEC 60754 |
|   | IEC 61034-1 |
|   | IEC 61034-2 |

|  |  |
| --- | --- |
| Type | IVH02G50 OM3 |
| Tight buffer | 2x 900µ coated fibers (free movable in the compound) |
| Fiber type | MM-OM3, 50/125µ, Corning ClearCurve |
| Strength members | Aramid yarn (free movable in the compound) |
| Outer jacket | LSZH (Halogen free, low smoke, flame retardant thermoplastic compound) |
| Jacket color | Aqua, RAL 6027 |
| Identification | "t d e – IVH02G50-OM3-2.4 LSZH" and sequential meter marking + Lot number |

|  |  |
| --- | --- |
| Outer diameter cable | 2x 2.4 ± 0.1 mm |
| Temperature range | -20°C to +70°C |