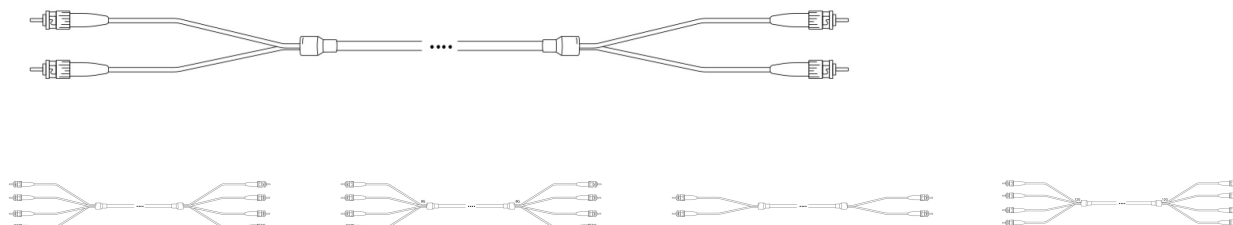


# DATASHEET

## Breakout I-V(ZN) HH OM2 50/125µm ST/ST 2G 1,0m



### General data

Characteristics and advantages of Trunk cables:

- 2 up to 48 fibers per cable (other Trunks available on request)
- Pre-assembled, polished and factory-tested
- Both-sided assembled with stepped plug whips
- Ready to use, no need for expensive splice- and measuring equipment
- With Premium or Standard cable divider at customers choice
- Attenuation protocol for each assembled connector included in delivery
- All possible combinations of connectors like LC, E2000®, SC and ST available
- Identification with cable markers
- Delivery depending on length and type: one way drum or cable ring

### Technical properties

|                                          |                   |
|------------------------------------------|-------------------|
| Category                                 | OM2               |
| Coding                                   | 1:1               |
| Colour outer sheath                      | orange            |
| Connector connection 1                   | ST                |
| Connector connection 2                   | ST                |
| Crossed                                  | No                |
| Fibre type                               | OM2 50/125        |
| Flame retardant                          | nach EN 50266-2-4 |
| Halogen free (according to EN 50267-2-3) | True              |
| Material outer sheath                    | LSZH              |
| Operating temperature                    | -20 - 60 °C       |
| Storage Temperature                      | -25 - 70 °C       |
| With rodent protection                   | False             |

### Available variants

| ArtNr. | Bezeichnung | Number of<br>Length connectors<br>connection 1 | Number of<br>connectors<br>connection 2 | Number of<br>fibres |
|--------|-------------|------------------------------------------------|-----------------------------------------|---------------------|
|--------|-------------|------------------------------------------------|-----------------------------------------|---------------------|

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# DATASHEET

## Breakout I-V(ZN) HH OM2 50/125µm ST/ST 2G 1,0m

|         |                                                 |       |    |    |    |
|---------|-------------------------------------------------|-------|----|----|----|
| O6131.1 | Breakout I-V(ZN) HH OM2 50/125µm ST/ST 2G 1,0m  | 1.0 m | 2  | 2  | 2  |
| O6511.1 | Breakout I-V(ZN) HH OM2 50/125µm ST/ST 4G 1,0m  | 1.0 m | 4  | 4  | 4  |
| O6531.1 | Breakout I-V(ZN) HH OM2 50/125µm ST/ST 8G 1,0m  | 1.0 m | 8  | 8  | 8  |
| O6551.1 | Breakout I-V(ZN) HH OM2 50/125µm ST/ST 12G 1,0m | 1.0 m | 12 | 12 | 12 |

### Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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