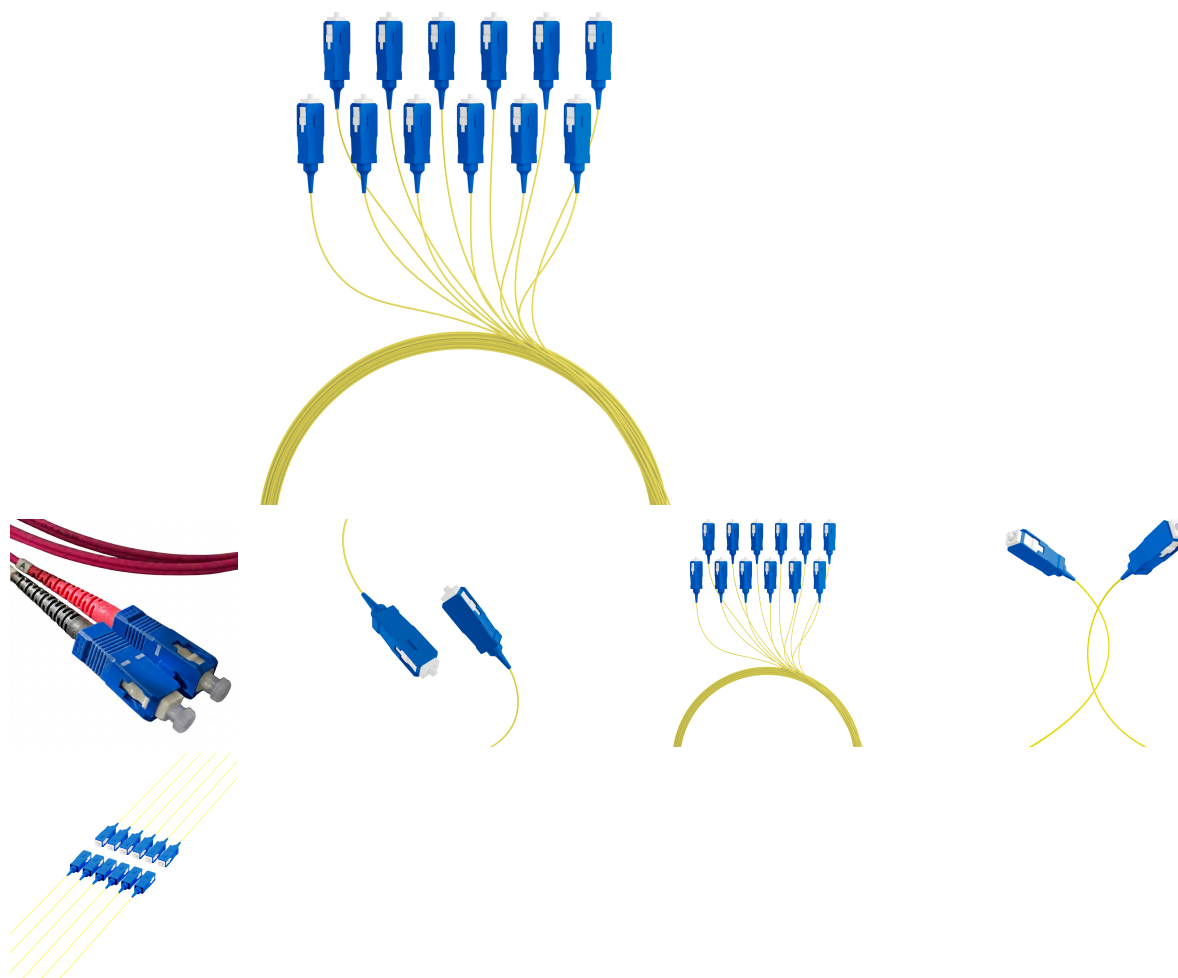


# DATASHEET

## Fiber Pigtail SC OS2 G652D-Yellow 2m - 1 piece



### General data

The SC fiber pigtail has a primary coating (900µ) in the colour of the respective category (see table). The colour of the primary coating is equal to the colour of the secondary coating. Every PU contains an individual measuring protocol.

### Technical properties

|                           |            |
|---------------------------|------------|
| Anti-kink sleeve          | put-on     |
| Bend optimized fiber      | no         |
| Buffer                    | loose      |
| Cable Conform to Standard | IEC60793-2 |
| Category                  | OS2 G652D  |
| Colour                    | yellow     |
| Colour Code               | one colour |

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# DATASHEET

## Fiber Pigtail SC OS2 G652D-Yellow 2m - 1 piece

|                                |                          |
|--------------------------------|--------------------------|
| Connector Colour               | blue                     |
| Connector Conform to Standard  | IEC61754-4               |
| Core type                      | Semi tight               |
| Fibre type                     | Singlemode 9/125         |
| Insertion loss 1310nm          | < 0.3 dB                 |
| Length                         | 2.0 m                    |
| Material outer sheath          | LSZH                     |
| Max. Tension (long term)       | 3 N                      |
| Measurement protocol available | Yes                      |
| Minimale Biegeradius Dynamic   | 20xOD                    |
| Min. Bending Radius Static     | 10xOD                    |
| Operating temperature          | -20 - 70 °C              |
| Outer diameter                 | 0.9 mm                   |
| Packaging                      | Polybag                  |
| Quality class singlemode       | B/2 acc. IEC 61753-021-2 |
| Scope of delivery              | 1 Pigtail                |
| Type                           | Conductor pigtail        |
| Type of connector              | SC                       |

### Available variants

| ArtNr.  | Bezeichnung                                    | Unique |
|---------|------------------------------------------------|--------|
| O1023.2 | Fiber Pigtail SC OS2 G652D-Yellow 2m - 1 piece | Unique |

### 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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