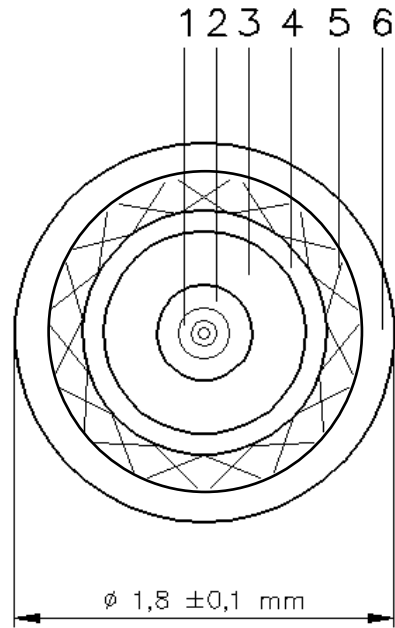


### Construction


- |                                   |                         |
|-----------------------------------|-------------------------|
| 1. Optical Fibre                  | 9/125/245               |
| 2. Buffer material                | ePTFE                   |
| 3. Sheath material colour         | Thermoplastic natural   |
| 4. Buffer material                | ePTFE                   |
| 5. Braided Strain Relief material | Aramid Fiber            |
| 6. Jacket material colour         | Fluoropolymer see table |



<i>Ident-no.</i>	<i>Product-no.</i>	<i>Colour</i>
GSC-13-84689-04	138468904	yellow
GSC-13-84689-07	138468907	violet

### Characteristics

- |                             |  |
|-----------------------------|--|
| Operating temperature range | -55°C to +125°C  |
| Weight                      | 4 g/m max.   |
| Tensile strength            | 150 N max.   |
| Optical Loss                | max.1,4 dB/ km at 1310 nm<br>max.1,4 dB/ km at 1550 nm |

Ersatz für / Replacement for		Ersetzt durch / Replaced by		Formular Beschreibung / Description	
				Benennung / Description	
				<b>FIBER OPTIC SIMPLEX CABLE</b>	
B	12.02.16	SH	9451		
A	05.12.14	SH	-		
Revision	Date	Author	PLFECO no.		
 <b>W. L. GORE &amp; ASSOCIATES GMBH</b> Nordring 1 • 91785 Pleinfeld • Germany Tel. +49 9144 6010 • Fax +49 9144 6816 gore.com				Identnr. / Ident No.	
				<b>GSC-13-84689-00</b>	
				Seite / Page	
				1/1	