



### Construction:

|                    |  |
|--------------------|--|
| Optical waveguide: | POF - polymer optical fiber                                  |
| Color code:        | black + orange   |
| Jacket material:   | PUR, TPU<br>acc. to EN 50363-10-2 + VDE 0207-363-10-2        |
| Jacket color:      | 06649001 blazing red (RAL 3000)<br>06719013 green (RAL 6018) |

| item no. | dimension | color | outer- $\phi$<br>$\approx$ mm |
|----------|-----------|-------|-------------------------------|
| 06649001 | 2 x POF   | red   | 8.0                           |
| 06719013 | 2 x POF   | green | 8.0                           |

Other dimensions and colors are possible on request.

### Technical Data:

| Temperature range               | Min. bending radius  | Absence of harmful substances                |
|---------------------------------|--|--|
| flexible application: -20/+70°C | POF mind. 30 mm<br>recommended for the complete cable: 10 x O.D. | acc. to RoHS directive of the European Union |



Foto: Becker GmbH, Dülmen