



# CF

## CF/CB1-20

Optical fibre, Diff., Axial, Plastic, 2m  
PLASTIC OPTICAL FIBRES

## OVERVIEW

- Wide range of models: ultra slim for small object, long distances, spiral tube for handling
- Wide range of flexible fibre heads (with sleeve)
- Wide range of cutting fibre units
- P67 protection degree
- SSF – FS1 – FX3 – FX4 series connectable
- Approvals: CE

## TECHNICAL FEATURES

### Detection properties

Distance with SSF	50 mm
Distance with FS1	50 mm
Distance with FX3	200 mm
Distance with FX4	300 mm
Distance with F1R	150 mm

### Application

Function Principle	Diffuse reflection
Description	Plastic optical fibres
Optic position	Axial

#### Mechanical data

Operating temperature	-40°C....+70°C (posa fissa)
Fibre length (m)	2
Ø optical fibre core	0,5 mm
Head shape	M6
Optical fibre material	PE, plastic
Head material	nickel-plated brass

#### Test/Approvals

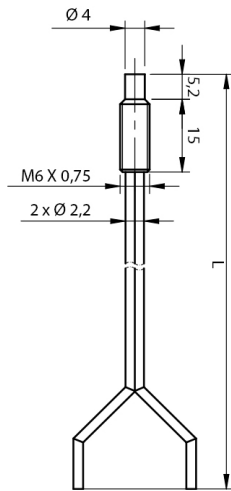
Degree of protection	IP67
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#### Generical Data

Operating Temperature	-40°C....+70°C (posa fissa)
Mechanical Protection	IP67

# OTHERS

## Dimensions



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