

CF

AF/ER7

Access,Opt.fibre,Focal. AF/1F,E+R,90°

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

CE

TECHNICAL FEATURES

Detection properties

Distance with SSF	1.000 mm
Distance with FS1	1.000 mm
Distance with FX3	6.000 mm
Distance with FX4	8.000 mm
Distance with F1R	4.500 mm

Application

Function Principle	P/R
Fibre model	AF/1S

Mechanical data

Material	glass, ETM, nickel plated brass
Operating temperature	-40°C....+70°C
Ø optical fibre core	1 mm
-	Yes
Ø optical fibre	2,2 mm (plastic)

Test/Approvals

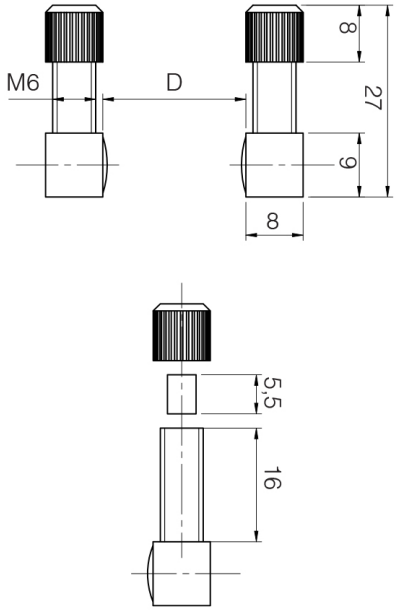
Degree of protection	IP67 (EN60529)

Generical Data

Operating Temperature	-40°C....+70°C
Mechanical Protection	IP67 (EN60529)

OTHERS

Dimensions



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