

CF

CF/CA2-05

Optical fibre,Diff.,Axial,Plastic,0,5m

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	15 mm
Distance with FS1	15 mm
Distance with FX3	70 mm
Distance with FX4	110 mm
Distance with F1R	40 mm

Application

Function Principle	Diffuse reflection
Description	Plastic optical fibres
Optic position	Axial

Mechanical data

Operating temperature	-40°C....+70°C (posa fissa)
Fibre lengh (m)	0,5
Ø optical fibre core	0,5 mm
Head shape	M4
Optical fibre material	PE, plastic
Head material	nickel-plated brass

Test/Approvals

Degree of protection	IP67

Accessories

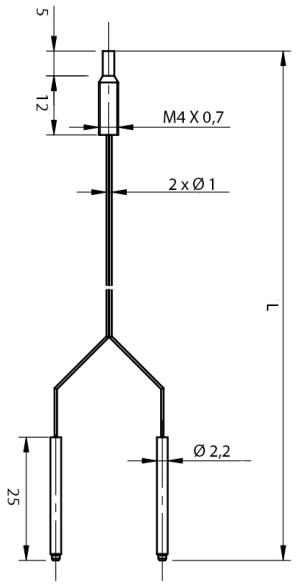
Accessories to be ordered separately	AF/1A2 (fornito a corredo)

Generical Data

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

OTHERS

Dimensions



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