

CF



CF/TR-H6-210

Optical fibre,E+R Area,90°,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	450 mm
Distance with FS1	30 mm
Distance with FX3	760 mm
Distance with FX4	1050 mm
Distance with F1R	550 mm
Distance with FY2	450 mm

Distance with FY3	490 mm
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Application

Function Principle	Area (Emitter + Receiver)
Description	Plastic optical fibres
Optic position	90°

Mechanical data

Operating temperature	-55°C....+70°C (posa fissa)
Fibre lengh (m)	2
Ø optical fibre core	1 mm
Head shape	60 x 6 x 17 mm
Optical fibre material	plastic
Head material	plastic

Test/Approvals

Degree of protection	IP67
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Generical Data

Operating Temperature	-55°C....+70°C (posa fissa)
Mechanical Protection	IP67

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