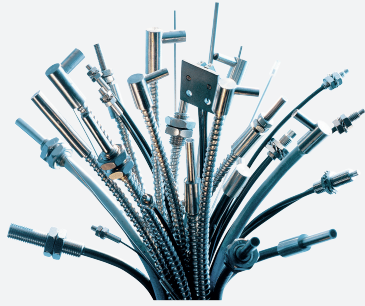


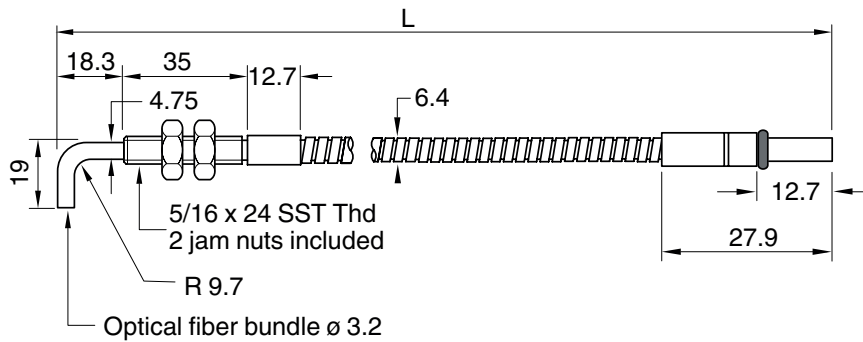
Glass fiber optic FE-ITSAS6S-3



- For MPG and MHP-F amplifiers
- Right angled sensing head

Fiberoptics

Dimensions



Technical Data

General specifications	
Sensor range	1280 mm with fiber optic amplifier MPG infrared 660 mm with fiber optic amplifier MHP-F infrared 330 mm with fiber optic amplifier MPG visible red 260 mm with fiber optic amplifier MHP-F visible red
Fiber optic length	l 3 ft (.914 m)
Bending radius	≤ 25 mm
Fiber bundle diameter	3.2 mm
Standard conformity	
Standards	EN 60947-5-2
Approvals and certificates	
Approvals	CE
Ambient conditions	
Ambient temperature	-40 ... 307 °C (-40 ... 584.6 °F)
Mechanical specifications	
Material	
Optical face	glass
Sheathing	Armour Grip

Release date: 2022-10-20 Date of issue: 2022-10-20 Filename: 453646_eng.pdf

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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PF PEPPERL+FUCHS

Technical Data

Core	Glass fiber
Fiber optic amplifiers	
Device series	MPG and MHP-F

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