SNAP SIGNAL LOWERS YOUR BARRIER TO ENTRY FOR IIOT.

IAR.752SMTAMRA

ANGLE FIBER OPTICS



FIBER IAR.752SMTAMRA

Part Number: 21802

COMPATIBLE AMPLIFIERS

Where applicable, maximum range for opposed mode fibers is also dependent on fiber length.



Q45 Series Rugged Fiber Optic Amplifier

Rugged IP67 amplifier with output timing logic can be paired with glass or plastic fiber optics. DC, AC, Universal voltage models.



R55F Series Color Contrast Fiber Optic Sensors

Color contrast fiber optic sensor detects 16 levels of grayscale for registration mark detection. Choose infrared or 1 of 4 visible beam colors.

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SPECIFICATIONS

Housing Style	Round
Quantity Included	1
Fiber Optic Type	Glass
Sensing Mode (General)	Opposed
Sensing Mode (Detailed)	Array
Beam Exit	Right Angle
Sensing End Material (Specific)	Stainless Steel
Fiber Sheathing Material (Jacket)	Stainless Steel Monocoil
Fiber Sensing End Tip	Array
Fiber Length (m)	0.61
Fiber Sensing End Size	7.1 mm
Sensing End Segment 1	Ferrule
Sensing End Segment 2	Sideview
Sensing End Segment 3	Array
Array Length (mm)	2.5
Retractile	No
Flex Relief	No
Core Diameter (mm)	1.3
Minimum Bend Radius (mm)	25
Termination	Terminated
Max Temp (°C)	249
Integrated Lens	No
Feature: Chemical Resistant	No
Feature: Small Object Detection	No

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Application: Liquid Level	No
Application: Vacuum Feed Through	None
Termination Type	Glass Fiber Sensors
Measured Max Distance (mm)	No Data
Fiber Sensing End Size - Mounting Area	7.1 mm
Max Distance: DF-G3 (mm)	No Data
Max Distance: DF-G2 (mm)	No Data
Max Distance: DF-G1 (mm)	No Data
Tariff Fiber Meters (fbm)	265.35

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