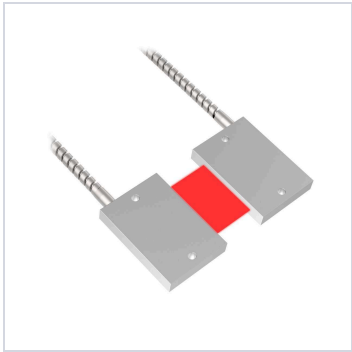


IR2.56.5SMRAMP

► HIGH TEMPERATURE FIBER OPTICS



Opposed Mode Individual Glass Fiber 78 long
0.156 dia. Bundle
Stainless Steel Sheath
Rectangular Sensing Tip; Side Exit
Part Number: 800782

SPECIFICATIONS

Housing Style	Rectangular
Quantity Included	1
Fiber Optic Type	Glass
Sensing Mode (General)	Opposed
Sensing Mode (Detailed)	Array
Beam Exit	Right Angle
Sensing End Material (Specific)	Aluminum
Fiber Sheathing Material (Jacket)	Stainless Steel Monocoil
Fiber Sensing End Tip	Array
Fiber Length (m)	0.914
Fiber Sensing End Size	63.5 x 44.5 mm
Sensing End Segment 1	Rectangle
Sensing End Segment 2	Sideview
Sensing End Segment 3	Array
Array Length (mm)	38.1
Retractable	No
Flex Relief	No
Core Diameter (mm)	4
Minimum Bend Radius (mm)	25
Termination	Terminated
Max Temp (C)	249
Integrated Lens	No
Feature: Chemical Resistant	No
Feature: Small Object Detection	Yes
Application: Liquid Level	No
Application: Vacuum Feed Through	None
Termination Type	Glass Fiber Sensors
Tariff Fiber Meters (fbm)	10652.9
Max Distance: DF-G1 (mm)	No Data
Max Distance: DF-G2 (mm)	No Data
Max Distance: DF-G3 (mm)	No Data
Measured Max Distance (mm)	No Data
Fiber Sensing End Size - Mounting Area	63.5 x 44.5 mm