



**Manufacturer:**  
Amphenol Fiber Optic Products

**Product Name:**  
Amphenol 905 SMA Connector, 375µm (micron) Stainless Steel Ferrule,  
Stepped Backshell, Hex Nut

**Manufacturer Part Number:**  
905-154-50375-P



▶ [Click here for more details on the Amphenol 905 SMA Connector, 375µm \(micron\) Stainless Steel Ferrule, Stepped Backshell, Hex Nut](#)

# SMA Stainless Steel Ferrule



- ▶ The Stepped Ferrule Series is designed to center the fiber for precise alignment.
- ▶ Features a stepped ferrule and durable stainless steel hex nut for secure connections.
- ▶ Provides high reliability and performance in demanding fiber optic applications.

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

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*Product specifications and data are subject to change without notice.*



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## Features and Benefits:

- ▶ Quick connection and removal
- ▶ Over 200 standard versions available with customizable boots, caps, and more
- ▶ Optional unassembled components for laser manufacturers
- ▶ Clip used to attach the coupling nut to the ferrule body
- ▶ Reach and RoHS compliant
- ▶ Boots available without logos
- ▶ Bodies and ferrules made from Stainless Steel 303/304
- ▶ Male and multimode connectors
- ▶ Configurable with hex or knurled nuts, dust caps, and boots
- ▶ Ferrule sizes available in high quantities

### Meets QA Standards:

REACH 240 Compliant  
RoHS Certificate of Compliance



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## SMA Stainless Steel Ferrule

Part Number: (XXXX =hole size in microns)	Product Name	Special Design Features	Attachment Method	Ferrule Length	Ferrule OD	Crimp Ferrule
905-154-5XXXX	CONN, SMA XXXXum, Aluminum Crimp, no boot	Longer Rear Body, Crimps onto body	Crimp	9.855 +.025/-0.025 mm (.388±.001")	3.167 + .005/ - 0.002 mm (.1247 +.0001/-0.0001")	Yes

Part Number: (XXXX =hole size in microns)	Product Name	Coupling Nut Material	Coupling Nut Type	Boot Diameter	Boot Logo	Cap Type	Cap Slit
905-154-5XXXX	CONN, SMA XXXXum, Aluminum Crimp, no boot	Nickel Plated Brass	Knurled	Boot sold separately	N/A	T Style	No

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