



#### **Manufacturer:**

**Amphenol Fiber Optic Products** 

### **Product Name:**

Amphenol SMA Adapter Metal In-Line

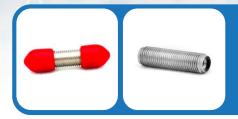
## **Manufacturer Part Number:**

905-120-5003

Click here for more details on the Amphenol SMA Adapter Metal In-Line

# P/N: 905-120-5003

SMA, In Line Adapter (Coupler) **Description:** 



Amphenol Fiber Optic Products was the pioneer in developing the first industry standard fiber optic interconnect system by introducing the SMA connector & adapter. The 905 Series was the first fiber optic interconnect system to gain industry wide acceptance.

#### Overview

The Standard SMA In-line adapter, comes with Dust Caps, Lock Washer and Panel nut. The SMA In-line adapters can be used with single and multi-mode fibers. The SMA In-line adapter is an ideal way to extend cable length by joining two fiber optic cables together.



# Features & Benefits

- · Quality construction ensures long life, durability & dependability
- Bulkhead Feed-through type, D-Hole mounting
- Dust Caps protect against debris and contamination



## **Applications**

- Medical / Surgical
- Laser Systems
- Industrial
- Spectrometers
- Data Communications

	Technical Specifications		
	Adapter Side A	Threaded 1/4 x 36 2B UNS	
	Adapter Side B	Threaded 1/4 x 36 2B UNS	
	Fiber Type	Multi-Mode	
	Weight	.01 oz	

Physical Characteristics		
SMA Adapter Body	Nickel Plated Brass	
Nut	Nickel Plated Brass	
Lockwasher	Stainless Steel	
Dust Cap	Vinyl	
Mounting Hole Recommendation	.281" x .125"	
Length	23.50 mm / .925"	



Environmental Specifications				
Operating Temperature:	-40°C to 85°C			
Storage Temperature:	-40°C to 70°C			

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





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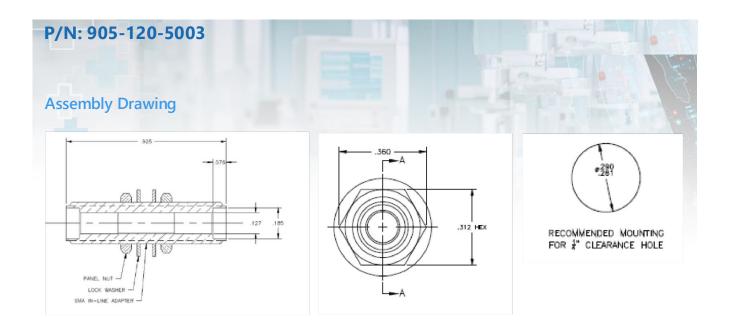
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Ordering Information				
Order Code:	Customization Options:	MOQ (Minimum Order Quantity):		
905-120-5003-P	Individual Packaging Bulk Packaging (100)	300 Pieces		

<b>Environmental S</b>	Environmental Specifications		Compliance and Certifications		
Testing Method:	100% tested for optical performance		IEC 61754-22 Compliant:	RoHS / Reach	

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