



Manufacturer:

Amphenol Fiber Optic Products

Product Name:

Amphenol SMA Adapter Metal D-Hole

Manufacturer Part Number:

905-120-5000

Click here for more details on the Amphenol SMA Adapter Metal D-Hole

P/N: 905-120-5000

Description: SMA, Standard Adapter (Coupler)





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 Adapter, comes with Dust Caps, Lock Washer and Panel nut. The SMA adapters can be used with single and multimode fibers. The SMA adapter is an ideal way to extend cable length by joining two fiber optic cables together. The SMA Adapter has (2) counter-bores on the entry of the adapter, that allows O-ring compatible connectors to interconnect. This O-ring will protect the connectors from dust and debris.



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			
Adapter Counterbores	Supports 906 connectors with O-ring compatibility			
Weight	.0083 Kg / .018 lbs			

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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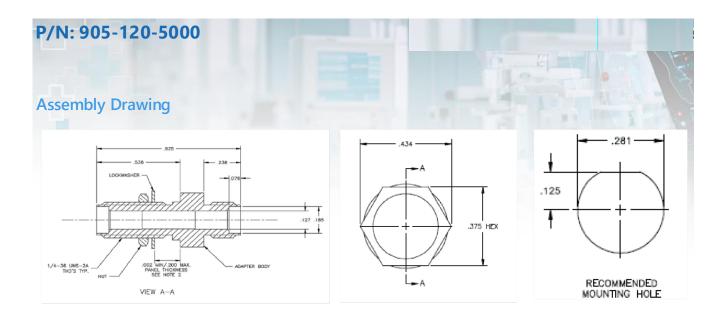
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Ordering Information					
Order Code:	Customization Options:	MOQ (Minimum Order Quantity):			
905-120-5000-P	Individual Packaging Bulk Packaging (100)	300 Pieces			

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