P/N: 905-120-5004



Description: SMA, Half Length In-Line 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 multi-mode fibers. The SMA adapter is an ideal way to extend cable length by joining two fiber optic jumpers 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 Characterist	tics		
SMA Adapter Body	Nickel Plated Brass		
Hex Nut	Nickel Plated Brass		
Lockwasher	Stainless Steel		
Dust Cap	Vinyl		
Mounting Hole Recommendation	6.4 mm		
Length	11.3 mm / .445"		



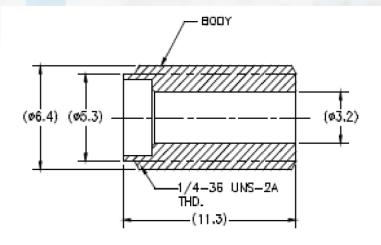
Environmental Specifications	
Operating Temperature:	-40°C to 85°C
Storage Temperature:	-40°C to 70°C

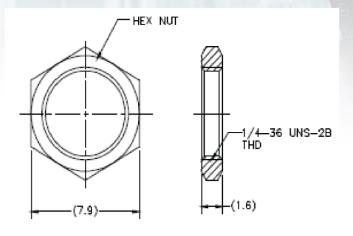


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Assembly Drawing





Ordering Information		
Order Code:	Customization Options:	MOQ (Minimum Order Quantity):
905-120-5004-P	Individual Packaging Bulk Packaging (100)	300 Pieces

Environmental Specifications		Compliance and Cer	rtif
Testing Method:	100% tested for optical performance	IEC 61754-22 Compliant:	Ro



