



Manufacturer:
Amphenol Fiber Optic Products

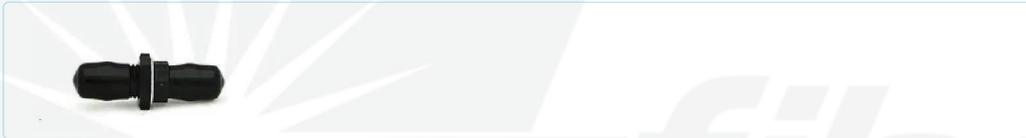
Product Name:
Amphenol ST Adapter Zirconia DD-Hole - Black

Manufacturer Part Number:
953-120-5000

▶ [Click here for more details on the Amphenol ST Adapter Zirconia DD-Hole - Black](#)

P/N: 953-120-5000

Description: ST Bulkhead Adapter, Black, Plastic Body/Nut, with Ceramic Sleeve



Overview

Amphenol's Fiber Optic Product 953 series ST adapters utilize a bayonet style mating concept to provide a secure robust coupling mechanism.

The ST Adapter has been used extensively in Medical Devices, Industrial, telecom and test lab applications. Special attention has been given to every ST adapter performance parameters, increasing product repeatability and exceeding industry standards.

Features & Benefits

- High Quality construction ensures long life, durability & dependable
- Also known as Bayonet Style Adapters / Straight Tip
- Low Cost Solution
- Easy Installation
- Keyed slot

Applications

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

Technical Specifications

| | |
|--------------------|---------------------------|
| Flange type | D-Hole |
| Sleeve Material | Zirconia |
| Intermateable with | ST & STII connectors |
| Durability | 500 plus mating cycles |
| Insertion Loss | Typically less than 0.1dB |
| Weight | .1 oz |

Physical Characteristics

| | |
|-----------------------|-----------------|
| ST Adapter Body | Thermal Plastic |
| Panel Nut | Thermal Plastic |
| Lockwasher | Stainless Steel |
| Dust Cap | Vinyl |
| Mounting Panel Cutout | 8 x 9.9mm |
| Panel Nut & Washer | 10.6 x 7.6mm |
| Length | 29.1mm / 1.14" |

Environmental Specifications

| | |
|------------------------|----------------------|
| Operating Temperature: | Storage Temperature: |
| -25°C to 85°C | -40°C to 70°C |

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

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com
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Product specifications and data are subject to change without notice. FOC last update 3/11/2026.



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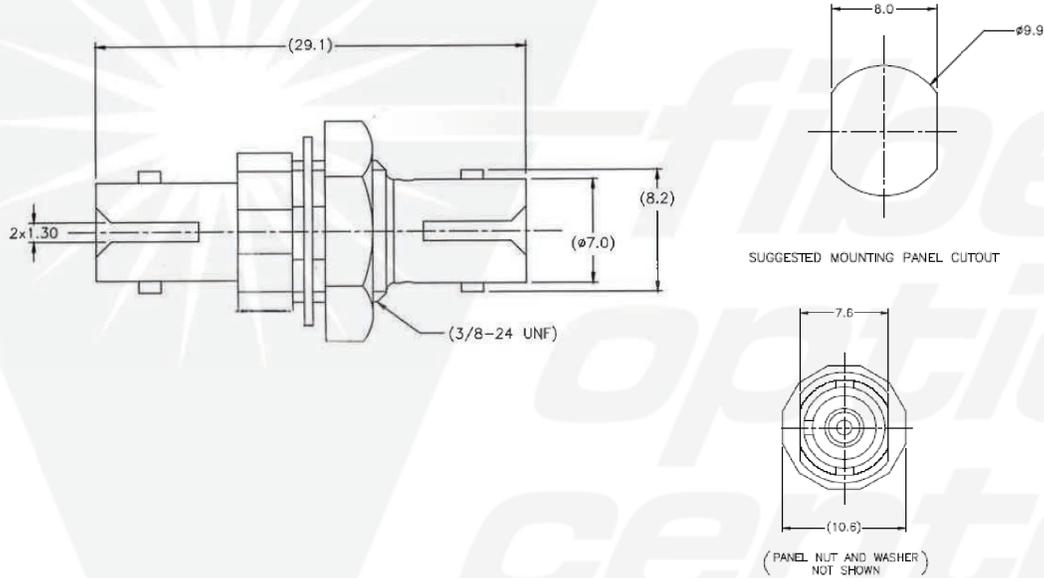
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Assembly Drawing



Ordering Information

| | | |
|----------------|--|-------------------------------|
| Order Code: | Customization Options: | MOQ (Minimum Order Quantity): |
| 953-120-5000-P | Individual Packaging Bulk Packaging (100) | 300 pieces |

Performance and Testing

| | |
|-----------------|-------------------------------------|
| Testing Method: | 100% tested for optical performance |
|-----------------|-------------------------------------|

Compliance and Certifications

| | |
|----------------------------------|--------------|
| Intermateable w/ NTT-FC Products | RoHS / Reach |
|----------------------------------|--------------|

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