

FMCB002 DATA SHEET

IP68, Weatherproof Cold Shrink, Silicone Cable Assembly Boot 1.75 to 0.4 Inch Diameter, 7/16 DIN for LMR-900 to SPX-500

The Fairview Microwave FMCB002 is a silicone cold shrink cable assembly boot that provides reliable weatherproofing to cable assemblies. This highly flexible weather insulation is specifically designed to fit a 7/16 DIN connector for LMR-900 to SPX-500 cables. This cold shrink tubing from Fairview conforms to IP68 ratings. The FMCB002 cold shrink tubing is specifically stocked to be readily available for same business day shipment.

Fairview Microwave's FMCB002 weather insulation cable boot offers customers an innovative solution to add weatherproofing options to already assembled cables. The silicone weatherproof insulation is compatible with multiple coaxial cables and connector options, and its durability, flexibility, and longevity ensure excellent performance. This 7/16 DIN connector cold shrink sleeve is tear resistant, reliable, and a cost-effective solution for cable assembly weatherproofing.

The Fairview Microwave FMCB002 weather insulation has shrink-ratio greater than 2:1 and can be used in very confined or dangerous spaces where heat shrinks are more difficult to use. No special tools are required to install this silicone cold shrink, the tubes can be unwound manually to shrink down the diameter from 1.75 to 0.4 inches to form a tight seal for the cable. Our 7/16 DIN connector cold shrink cable boot provides excellent weatherproofing to cables and connectors, protecting them from environmental factors such as UV rays, moisture, dust, and debris.

This Fairview Microwave product is available for quick shipment worldwide and this cold shrink weatherproofing is just one of more than a million parts, we have available. We also stock a wide selection of other connectors and accessories that will ship the same business day. For further information on similar products, our expert technical support and trained sales team can get you to the perfect silicone cold shrink cable assembly boots as per your requirement.

Configuration

 Body Length, in [mm]
 4.92 [124.97]

 Outer Diameter, in [mm]
 1.75 [44.45]

 Inner Diameter, in [mm]
 0.4 [10.16]



Features:

- IP-68 Rating for Weather Resistance
- Highly Flexible
- UV and Tear Resistant
- IEC 60529 Compliant
- Greater than 2:1 Shrink Ratio
- Easy Installation and Removal

Applications:

- Outdoor Installation of RF Connectors and Cable Assemblies
- Wireless Communications
- Protection against Weather, Moisture, UV and other Elements

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Compliance Certifications (see product page for current document)

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• Values at 25 °C, sea level

IP68, Weatherproof Cold Shrink, Silicone Cable Assembly Boot 1.75 to 0.4 Inch Diameter, 7/16 DIN for LMR-900 to SPX-500 from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-theshelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: IP68, Weatherproof Cold Shrink, Silicone Cable Assembly Boot 1.75 to 0.4 Inch Diameter, 7/16 DIN for LMR-900 to SPX-500 FMCB002

URL:					
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