

Manufacturer:

Amphenol Fiber Optic Products

Product Name:

Amphenol SMA Black Boot (900um to 3mm)

Manufacturer Part Number:

905-5215-P



Click here for more details on the Amphenol SMA Black Boot (900um to 3mm)

SMA Connector Boots

- Fiber Optic boots protect the Fiber Optic cable that comes out of a connector
- Offer mechanical connection via crimp-on or push-on force.
- Reduces strain at the fiber-connector entry, preventing excessive bend.

Features/Benefits

- Boots are usually shipped in bulk packing (100 per bag)
- Fiber optic boots prevent tight bends, relieve cable strain, and limit bending to avoid signal loss.
- Enhances reliability by reducing stress and providing environmental protection
- Improves durability, minimizing damage at key connection points.
- Color-coded for easy identification and to prevent misconnections.
- Offers vibration damping for protection against movement and shocks.
- · Available in push-on or crimp-to-connector styles.
- Features trusted Amphenol quality with medical-grade material options.
- Custom boot colors available, with hardness measured on a durometer scale up to 100.



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SMA Connector Boots

| Part Number | Description | Push on or Crimp boot to connector | Logo | Medical | Color | Durometer | Drawing | Material Code | Material | Length | Front ID | Rear ID | Rear OD |
|-------------|---------------------------|---------------------------------------|------|---------|-------|-----------|----------------|---------------|----------------------------|------------------|----------------|------------------|-----------------|
| 905-5100 | SMA Boot | Crimp | Yes | Yes | Black | 80 | 905-5100-XY-ZZ | 100207 | Santoprene 251-80W- 232 | 53.34 mm (2.1") | 4.93mm (.194") | 2.844 mm (.112") | 4.27 mm (.168") |
| 905-5217-P | SMA Boot Bulk/100 | Push On | yes | Yes | Black | 55 | 905-5217 | 100200 | Santoprene 181-55 MED | 52.07mm (2.04") | 4.5 mm (.180") | 2.8mm (.112") | 4.26 mm(.168") |
| 905-5215-P | SMA Boot, Bulk Package | Push On | Yes | Yes | Black | 65 | 905-5215-X-MD | 100203 | Santoprene 8281-65 Med | 52.07mm (2.05") | 3.15mm (.124") | .508 mm (.02") | 4.27 mm (.168") |