

# **Enduring Quality, Exceptional Value**

www.marathonbroadband.com

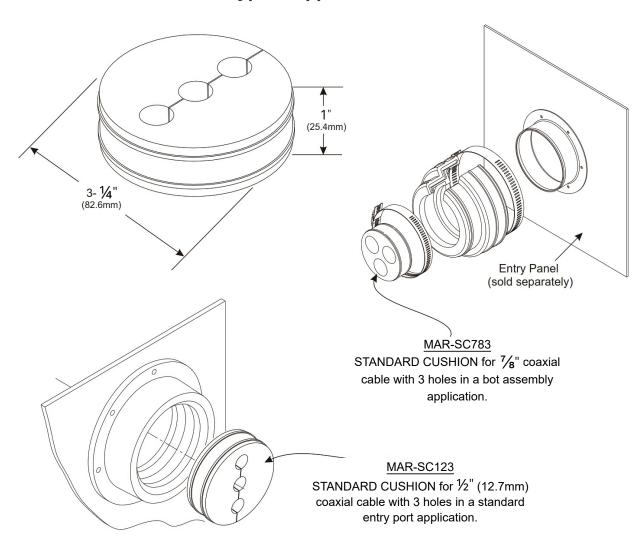
**Product Reference Sheet** 

# **Standard Cushion Inserts for Coaxial Cable Applications**

#### **Product Description**

Standard Cushion Inserts provide a weather tight seal around coaxial cable or elliptical waveguide when penetrating building walls or equipment bulkheads. SC-series cushions can be ordered individually, in boot assemblies, or with cushion hanger assembly kits to meet any application requirements. Standard cushion inserts are constructed from UV-resistant EPDM rubber which is durable in extreme temperatures and harsh environmental conditions.

### **Typical Applications**



## Specifications -

#### Standard Coax Cushions - Standard Port Cushion For Coaxial Cable

| Part Number     | Size   |      | Number of Holes    | Weight |        | Kit Qty. |
|-----------------|--------|------|--------------------|--------|--------|----------|
| - are rearriser | in.    | mm   | realiser of flores | lbs.   | g      | Kit Qty. |
| MAR-SC121       | 1/2"   | 12.7 | 1                  | 0.4    | 181.44 | Each     |
| MAR-SC122       | 1/2"   | 12.7 | 2                  | 0.4    | 181.44 | Each     |
| MAR-SC122       | 1/2"   | 12.7 | 3                  | 0.4    | 181.44 | Each     |
| MAR-SC124       | 1/2"   | 12.7 | 4                  | 0.4    | 181.44 | Each     |
| MAR-SC125       | 1/2"   | 12.7 | 5                  | 0.4    | 181.44 | Each     |
| MAR-SC381       | 3/8"   | 9.5  | 1                  | 0.4    | 181.44 | Each     |
| MAR-SC382       | 3/8"   | 9.5  | 2                  | 0.4    | 181.44 | Each     |
| MAR-SC383       | 3/8"   | 9.5  | 3                  | 0.4    | 181.44 | Each     |
| MAR-SC389       | 3/8"   | 9.5  | 9                  | 0.4    | 181.44 | Each     |
| MAR-SC581       | 5/8"   | 15.9 | 1                  | 0.4    | 181.44 | Each     |
| MAR-SC582       | 5/8"   | 15.9 | 2                  | 0.4    | 181.44 | Each     |
| MAR-SC583       | 5/8"   | 15.9 | 3                  | 0.4    | 181.44 | Each     |
| MAR-SC584       | 5/8"   | 15.9 | 4                  | 0.4    | 181.44 | Each     |
| MAR-SC781       | 7/8"   | 22.2 | 1                  | 0.4    | 181.44 | Each     |
| MAR-SC782       | 7/8"   | 22.2 | 2                  | 0.4    | 181.44 | Each     |
| MAR-SC783       | 7/8"   | 22,2 | 3                  | 0.4    | 181.44 | Each     |
| MAR-SC784       | 7/8"   | 22.2 | 4                  | 0.4    | 181.44 | Each     |
| MAR-SC1142      | 1-1/4" | 31.8 | 1                  | 0.3    | 136.08 | Each     |
| MAR-SC1582      | 1-5/8" | 41.3 | 1                  | 0.3    | 136.08 | Each     |
| MAR-SC2142      | 2-1/4" | 57.1 | 1                  | 0.2    | 90.72  | Each     |

\*Additional part numbers are available upon request.

#### Standard Port Cushion For Rg 213, Rg 214, and Rg 11

| Part Number   | Size                 | Number of Holes | Wei  | Vit Oty |          |
|---------------|----------------------|-----------------|------|---------|----------|
|               | 3126                 |                 | lbs. | g       | Kit Qty. |
| MAR-SCRG2136X | RG213, RG214, & RG11 | 6               | 0.3  | 136.08  | Each     |

#### Standard Coax Cushions - Standard Port Cushion For Rg 8 Coaxial Cable

| Part Number | Size | Number of Holes | Weight |        | Vit Oty  |
|-------------|------|-----------------|--------|--------|----------|
|             | 3126 |                 | lbs.   | g      | Kit Qty. |
| MAR-SCRG86X | RG8  | 6               | 0.3    | 136.08 | Each     |

#### **Standard Port Cushion For Flex Coax**

| Part Number | Size |      | Number of Holes   | Weight |        | Kit Qty. |
|-------------|------|------|-------------------|--------|--------|----------|
|             | in.  | mm   | Nullibel of Holes | lbs.   | kg     | Kit Qty. |
| MAR-SC12F1X | 1/2" | 12.7 | 1                 | 0.4    | 181.44 | Each     |
| MAR-SC12F2X | 1/2" | 12.7 | 2                 | 0.4    | 181.44 | Each     |
| MAR-SC12F3X | 1/2" | 12.7 | 3                 | 0.4    | 181.44 | Each     |
| MAR-SC12F4X | 1/2" | 12.7 | 4                 | 0.4    | 181.44 | Each     |

### Standard Port Cushion For LMR® Coax

| Part Number   | Size     | Number of Holes | Weight |        | Kit Qty. |
|---------------|----------|-----------------|--------|--------|----------|
|               |          |                 | lbs.   | kg     | Kit Qty. |
| MAR-SC400T7X  | LMR-400  | 6               | 0.3    | 136.08 | Each     |
| MAR-SC600T1X  | LMR-600  | 1               | 0.4    | 181.44 | Each     |
| MAR-SC600T2X  | LMR-600  | 2               | 0.4    | 181.44 | Each     |
| MAR-SC600T3X  | LMR-600  | 3               | 0.4    | 181.44 | Each     |
| MAR-SC600T4X  | LMR-600  | 4               | 0.4    | 181.44 | Each     |
| MAR-SC900T1X  | LMR-900  | 1               | 0.4    | 181.44 | Each     |
| MAR-SC900T2X  | LMR-900  | 2               | 0.4    | 181.44 | Each     |
| MAR-SC900T3X  | LMR-900  | 3               | 0.4    | 181.44 | Each     |
| MAR-SC900T4X  | LMR-900  | 4               | 0.4    | 181.44 | Each     |
| MAR-SC1200T1X | LMR-1200 | 1               | 0.3    | 136.08 | Each     |
| MAR-SC1200T2X | LMR-1200 | 2               | 0.3    | 136.08 | Each     |
| MAR-SC1200T3X | LMR-1200 | 3               | 0.3    | 136.08 | Each     |
| MAR-SC1700T2X | LMR-1700 | 1               | 0.3    | 136.08 | Each     |

<sup>\*</sup>Additional part numbers are available upon request.

# **Specifications**

### **Standard Port Cushion For Elliptical Waveguide**

| Part Number | Size         | Number of Holes | Weight |        | Via Ohi  |
|-------------|--------------|-----------------|--------|--------|----------|
|             |              |                 | lbs.   | g      | Kit Qty. |
| MAR-SC372X  | EW37         | 1               | 0.3    | 136.08 | Each     |
| MAR-SC462X  | E46          | 1               | 0.3    | 136.08 | Each     |
| MAR-SC522X  | EW52 & E60   | 1               | 0.3    | 136.08 | Each     |
| MAR-SC632X  | EW63 & E65   | 1               | 0.3    | 136.08 | Each     |
| MAR-SC702X  | E70          | 1               | 0.3    | 136.08 | Each     |
| MAR-SC772X  | EW77 & E78   | 1               | 0.4    | 181.44 | Each     |
| MAR-SC852X  | EW85 & E108  | 1               | 0.4    | 181.44 | Each     |
| MAR-SC902X  | EW90         | 1               | 0.4    | 181.44 | Each     |
| MAR-SC1272X | EW127 & E130 | 1               | 0.4    | 181.44 | Each     |
| MAR-SC1502X | E150 & EW132 | 1               | 0.4    | 181.44 | Each     |
| MAR-SC1802X | EW180        | 1               | 0.4    | 181.44 | Each     |
| MAR-SC2202X | EW2220       | 1               | 0.4    | 181.44 | Each     |

<sup>\*</sup>Additional part numbers are available upon request.