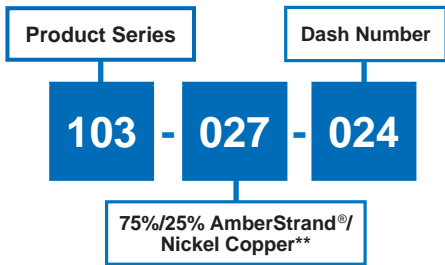
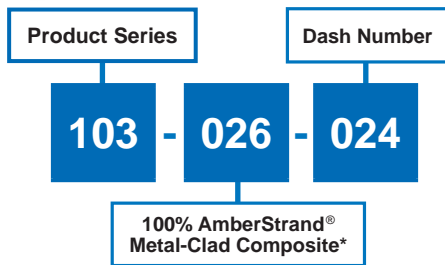




Microfilament Composite Braid How-to-Order

103-026 AND -027 AMBERSTRAND® EMI/RFI MICROFILAMENT COMPOSITE BRAIDED SHIELDING 100% COMPOSITE AND 75%/25% BLENDED VERSIONS



* Braid is made from nickel-plated AmberStrand composite fibers. AmberStrand is a registered trademark of Syscom Advanced Materials, Inc.

**Nickel clad thermoplastic, silver color, nickel plated copper wire/ASTM B355 CL 7 OFHC, 36 AWG

| 103-026 100% Composite AmberStrand® | | | |
|-------------------------------------|----------------|-------------------------------|----------------------------|
| Part No. | Inner Diameter | Ref. Wire Bundle Range | Approximate Grams Per Foot |
| 103-026-004 | .125 (3.2) | .093 (2.4) .140 (3.5) | 1.0 |
| 103-026-008 | .250 (6.4) | .125 (3.2) .312 (7.9) | 1.8 |
| 103-026-012 | .375 (9.5) | .325 (8.2) .437 (11.1) | 2.3 |
| 103-026-016 | .500 (12.7) | .375 (9.5) .560 (14.2) | 3.7 |
| 103-026-020 | .625 (15.9) | .375 (9.5) .700 (17.8) | 4.4 |
| 103-026-024 | .750 (19.1) | .500 (12.7) .830 (21.1) | 5.2 |
| 103-026-032 | 1.000 (25.4) | .780 (19.8) 1.100 (27.94) | 8.0 |
| 103-026-040 | 1.250 (31.8) | .938 (23.8) 1.312 (33.3) | 10.0 |
| 103-026-048 | 1.500 (38.1) | 1.187 (30.1) 1.590 (40.37) | 15.2 |
| 103-026-064 | 2.000 (50.8) | 1.312 (33.3) 2.090 (53.08) | 22.0 |

| 103-027 75%/25% Blended Composite AmberStrand®/Nickel Copper | | | |
|--|----------------|-------------------------------|----------------------------|
| Part No. | Inner Diameter | Ref. Wire Bundle Range | Approximate Grams Per Foot |
| 103-027-004 | .125 (3.2) | .093 (2.4) .140 (3.5) | 1.5 |
| 103-027-008 | .250 (6.4) | .125 (3.2) .312 (7.9) | 2.4 |
| 103-027-012 | .375 (9.5) | .250 (6.4) .437 (11.1) | 3.9 |
| 103-027-016 | .500 (12.7) | .375 (9.5) .550 (13.9) | 6.0 |
| 103-027-020 | .625 (15.9) | .375 (9.5) .700 (17.8) | 6.4 |
| 103-027-024 | .750 (19.1) | .500 (12.7) .830 (21.1) | 7.2 |
| 103-027-032 | 1.000 (25.4) | .780 (19.8) 1.100 (27.94) | 11.0 |
| 103-027-040 | 1.250 (31.8) | .938 (23.8) 1.312 (33.3) | 15.0 |
| 103-027-048 | 1.500 (38.1) | 1.187 (30.1) 1.590 (40.37) | 25.2 |
| 103-027-064 | 2.000 (50.8) | 1.312 (33.3) 2.090 (53.08) | 32.0 |

Specify length on purchase order. No minimums! Metric dimensions (mm) are in parentheses.

Dimensions in inches (millimeters) and are subject to change without notice.

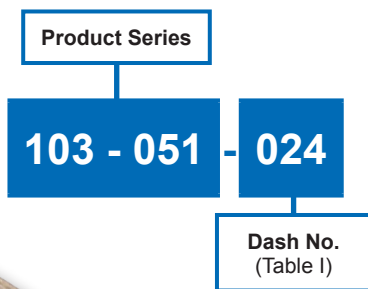
Microfilament Composite Braid How-to-Order



103-051 ARMORLITE™ LIGHTWEIGHT EMI/RFI MICROFILAMENT STAINLESS STEEL BRAIDED SHIELDING



100% ArmorLite™



Specify length on purchase order. No minimums! Metric dimensions (mm) are in parentheses.

MATERIAL: Nickel clad/stainless steel, silver color.

| Table I | | | |
|--------------------|----------------|------------------------------|----------------------------|
| Part Number | Inner Diameter | Ref. Wire Bundle Range | Approximate Grams Per Foot |
| 103-051-001 | .031 (0.8) | .016 (0.4) .047 (1.2) | .5 |
| 103-051-002 | .062 (1.6) | .040 (1.0) .075 (1.9) | 1.15 |
| 103-051-004 | .125 (3.2) | .093 (2.4) .140 (3.5) | 1.5 |
| 103-051-008 | .250 (6.4) | .125 (3.2) .312 (7.9) | 2.2 |
| 103-051-012 | .375 (9.5) | .250 (6.4) .406 (10.3) | 2.9 |
| 103-051-016 | .500 (12.7) | .375 (9.5) .560 (14.2) | 4.4 |
| 103-051-020 | .625 (15.9) | .375 (9.5) .700 (17.8) | 4.8 |
| 103-051-024 | .750 (19.1) | .500 (12.7) .800 (20.3) | 5.8 |
| 103-051-032 | 1.000 (25.4) | .780 (19.8) 1.100 (27.9) | 11.5 |
| 103-051-040 | 1.250 (31.8) | .938 (23.8) 1.312 (33.3) | 14.0 |
| 103-051-048 | 1.500 (38.1) | 1.187 (30.1) 1.590 (40.4) | 17.3 |
| 103-051-064 | 2.000 (50.8) | 1.312 (33.3) 2.090 (53.1) | 22.8 |

Dimensions in inches (millimeters) and are subject to change without notice.