

Routing, Protection and Insulation

Braided Sleeving

Braided Sleeving - Flame Retardant

Split Wrap Flame Retardant Expandable Braided Sleeving

Used when flame retardancy is a primary requirement, this protection option incorporates a lateral split which allows the tube to open up to accommodate a variety of bundling requirements. The semi-rigid braid configuration simply closes around the entire installation without the need for any additional fasteners. Split wrap flame retardant braided sleeving is self-extinguishing and complies with UL VW-1 standards where cables exit a wall and need to be managed for an uncluttered, clean appearance.

Features and Benefits

- Split wrap design installs quickly, saving assembly time and future accessibility without disassembly.
- Unique construction retains shape and rigidity throughout operating temperature range.
- Easy open design allows quick assembly, future access, and ability to apply protective sleeving post assembly or post installation situations.
- Self wrapping design eliminates the need for fasteners.
- Provides a greater flexibility than spiralwrap or convoluted tubing.



| | |
|------------------------------|-----------------------------------|
| MATERIAL | Polyester (PET) |
| Operating Temperature | -94°F to +257°F (-70°C to +125°C) |
| Melting Point | +446 °F (+230 °C) |
| Abrasion Resistance | High |
| Flammability | UL VW-1 |



| PART NO. | TYPE | Nominal Dia. in. (mm) | Max. Bundle Diameter in. (mm) | Color | Reel Length ft (m) | Weight lbs. (kg) |
|------------|-------------|-----------------------|-------------------------------|-------|--------------------|------------------|
| 170-03140* | BSSWFR180B | 1/8 (3.2) | 0.13 (3.2) | Black | 400.0 (121.9) | 0.8 (0.4) |
| 170-03141* | BSSWFR140B | 1/4 (6.4) | 0.25 (6.4) | Black | 200.0 (61.0) | 1.2 (0.5) |
| 170-03142* | BSSWFR120B | 1/2 (12.7) | 0.50 (12.7) | Black | 150.0 (45.7) | 2.1 (1.0) |
| 170-03143* | BSSWFR340B | 3/4 (19.1) | 0.75 (19.1) | Black | 100.0 (30.5) | 1.6 (0.7) |
| 170-03144* | BSSWFR100B | 1 (25.4) | 1.00 (25.4) | Black | 100.0 (30.5) | 2.0 (0.9) |
| 170-03145* | BSSWFR1140B | 1-1/4 (31.8) | 1.25 (31.8) | Black | 75.0 (22.9) | 1.8 (0.8) |
| 170-03146* | BSSWFR1120B | 1-1/2 (38.1) | 1.50 (38.1) | Black | 75.0 (22.9) | 2.1 (1.0) |
| 170-03147* | BSSWFR200B | 2 (50.8) | 2.00 (50.8) | Black | 50.0 (15.2) | 1.8 (0.8) |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.
 *This product meets UL standards. Please see appendix for specific file numbers.



Please note! Not all products listed on this page may have this approval. Please check our website for latest approvals.