

BF18N Flexible Copper Braid

By Burndy

Catalog # [BF18N](#)



Features

- Most Burndy braid are UL Listed and CSA Certified
- Pressed seamless copper ferrules provide added durability and prevent fraying, providing extra strength for a robust bonding connection
- Braid is especially suited for applications that require flexibility or resistance to vibration
- Extra fine stranding gives enhanced flexibility
- Ferrules clearly marked with Burndy braid type and UL markings (where appropriate)
- Available in custom lengths and hole sizes to suit your needs (contact your local sales representative for non-standard configurations)
- For assistance in finding the perfect braid for your needs click [here](#) for our Braid Configurator Tool:
www.hubbell.com/config/BRAID

General

| | |
|---------------------------------------|---------------|
| Catalog Number | BF18N |
| Connector Type | Braid |
| Material | Copper |
| Material - Ferrules | Y |
| Physical Attribute - Number of Braids | 1 |
| Plated | Y |
| UPC | 781810005255 |
| UPC 12 Digit | 7818100052555 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - D inch | 3.00 in |
| Dimension - Hole Size inch | 0.56 in |
| Dimension - L Length Overall mm | 457 mm |
| Dimension - Length Overall inch | 18.00 in |

| | |
|----------------------------|---------|
| Dimension - N inch | 0.62 in |
| Dimension - Pad Width inch | 1.19 in |
| Length | 18 in |

Electrical Ratings

| | |
|---------------------------|-----|
| Rating - Indoor Amperage | 360 |
| Rating - Outdoor Amperage | 430 |

Certifications And Compliance

| | |
|---|-------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL467 |
| Standards - Industry Standards Met | UL467 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

Product Assets

- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_BD_Lineart](#)
- [Sales Drawings - SE..210201-01](#)
- [Specifications - BF18N](#)