

## BD18 18 inch Flexible Copper Braid

By Burndy  
Catalog # [BD18](#)

Copper Braid, 18" Long, 2 Holes 2 Ferrules, 7/16" Stud, 1-1/4" Stud Hole Spacing, 190 Amps Indoor, 225 Amps Outdoor.



### 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](http://www.hubbell.com/config/BRAID)

### Application

Flexible copper braid jumpers designed to take up linear expansion and contraction

### General

Catalog Number	BD18
Connector Type	Braid
EU RoHS Indicator	Yes
Material	Copper
Material - Ferrules	Y
Physical Attribute - Number of Braids	1
Plated	Y
Plating Type	Tin
Sub Brand	BRAID JUMPER
Type	B, Flexible
UPC	781810806982
UPC 12 Digit	7818108069822

### Dimensions

Dimension - D inch	2.50 in
Dimension - Hole Size inch	0.44 in
Dimension - L Length Overall mm	457 mm
Dimension - Length Overall inch	18 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	0.94 in
Length	18 in

### Electrical Ratings

Rating - Indoor Amperage	190
Rating - Outdoor Amperage	225

### Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	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

### Product Assets

- [3D Models - BD18\\_MODEL-IGES](#)
- [3D Models - BD18\\_MODEL-STEP](#)
- [3D Models - BD18\\_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_BD\\_Lineart](#)
- [Sales Drawings - 10044985](#)
- [Specifications - BD18](#)