



## BD18N 18 inch Flexible Copper Braid

By Burndy  
Catalog # [BD18N](#)

Flexible Copper Braid, 18 in L, Flexible copper braid jumpers designed to take up linear expansion and contraction.



### Application

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

### General

Catalog Number	BD18N
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	781810807224
UPC 12 Digit	7818108072244

### Dimensions

Dimension - D inch	3.00 in
Dimension - Hole Size fraction	1/2
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	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

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_BD\\_Lineart](#)  
[Sales Drawings - 10045735-01\\_D](#)