

BG18 Flexible Copper Braid, 18 in L

By Burndy
Catalog # BG18

Flexible Copper Braid, 18 in L.



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

Application

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

General

Catalog Number	BG18
Connector Type	Braid
EU RoHS Indicator	Yes
Insulation	Y
Material	Copper
Material - Ferrules	Y
Physical Attribute - Number of Braids	1
Plated	Y
Sub Brand	BRAID
Type	B, Flexible
UPC	781810005156
UPC 12 Digit	7818100051566

Dimensions

Dimension - D inch	3.00 in
Dimension - Hole Size inch	0.44 in
Dimension - L Length Overall mm	457 mm
Dimension - Length Overall inch	18.00 in
Dimension - N inch	0.75 in
Dimension - Pad Width inch Length	1.50 in

Electrical Ratings

Rating - Indoor Amperage	415 A
Rating - Outdoor Amperage	495 A

Certifications And Compliance

Certification - CSA Approved	No
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 - 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 - SE..210201-01](#)
[Specifications - BG18](#)