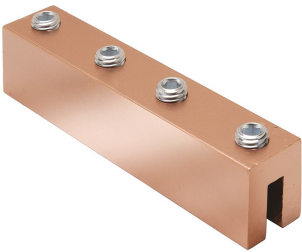




YGIBW285502N Structural Steel Compression Grounding Connector

By Burndy
Catalog # [YGIBW285502N](#)



GROUNDLINK™ Connector for Structural Steel Angled (Type YGIBS) or Parallel Beam (Type YGIBW)

Features

- Irreversible compression ground connector allowing attachment to a structural steel standard (Angled) or wide flange (Parallel) beam
- Made of high conductivity wrought copper and prefilled with PENETROX™ E compound and strip sealed

Application

For Direct Burial Cables

Specifications

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467;IEEE 837
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - Industry Standards Met	UL467;IEEE 837
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	2 AWG-4/0 AWG
Conductor Type	CU C Str-Size

Configuration

Connector Type	Tap
Dimensions	
Dimension - L Length Overall mm	76 mm
Dimension - I Beam Thickness inch	0.462" - 0.550"
Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - I Beam Thickness Range inch	0.438;0.450;0.475;0.500
Dimension - Length Overall inch	3.00 in
General	
Trade Name	GROUNDLINK™
Sub Brand	HYGROUND, GROUNDLINK N
Plated	N
Type	Taps
UPC 12 Digit	781810035016
UPC 14 Digit GTIN	00781810035016
Material	Copper
Plating Type	Unplated
I Beam Style	Wide Flange Beam (Flange Parallel)
UPC	781810035016

Logistics

Minimum Pack Quantity	1
Carton Quantity	6
Pallet Quantity	1782

Product Assets

[Catalog \[English\]](#)