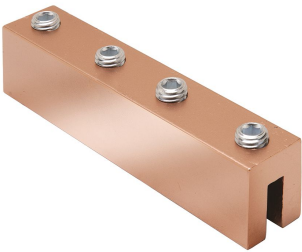




YGIBW345502N Structural Steel Compression Grounding Connector

By Burndy
Catalog # [YGIBW345502N](#)

Wrought Cu Straight I-Beam Connector, #2 AWG-500 kcmil, For Cu Cable



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

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	• UL467 • IEEE 837
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	• UL467 • IEEE 837
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Type	CU C Str-Size
Conductor - Copper Str Size Range	250 kcmil-500 kcmil
Conductor - Copper Str Size	• 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil

Configuration

Connector Type	Tap
Dimensions	
Package Height	0.000 in
Dimension - B Length fraction	6 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	152 mm
Dimension - B Length inch	6.00 in
Dimension - I Beam Thickness inch	0.462" - 0.550"
Dimension - Length Overall inch	6.00 in
General	
Plated	N
Trade Name	GROUNDLINK™
I Beam Style	Wide Flange Beam (Flange Parallel)
UPC	781810035047
Type	Taps
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810035047
UPC 14 Digit GTIN	00781810035047

Logistics

Minimum Pack Quantity	1
Pallet Quantity	696
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)