

YGIBW346752N Structural Steel Compression Grounding Connector

By Burndy Catalog # YGIBW346752N

GROUNDLINK™ Connector for Structural Steel Angled (Type YGIBS) or Parallel Beam (Type YGIBW); Accommodates: #2 AWG - 500 kcmil, I-Beam Flange Thickness: .613" - .675".



Catalog Number YGIBW346752N

Connector Type Tag

I Beam Style Wide Flange Beam (Flange

Parallel)

Material Copper

Physical Attribute - Number of

Tapped Holes

Plated

Plating Type Unplated
Trade Name GROUNDLINK™

Type Taps

UPC 781810039441 UPC 12 Digit 7818100394411

Dimensions

Dimension - B Length fraction 6 in

Dimension - B Length inch 6.00 in

Dimension - I Beam Thickness 0.563;0.600;0.625;0.575

Range inch

Dimension - I Beam Thickness 0.613" - 0.675"

inch

Dimension - L Length Overall 152 mm

mm

Dimension - Length Overall 6.00 in

inch

Conductor Related

Conductor - Copper Str Size 250 kcmil;300 kcmil;350

kcmil:400 kcmil:450 kcmil:500

250 kcmil-500 kcmil

kcmil

Conductor - Copper Str Size

Range

Conductor Type CU C Str-Size



Certifications And Compliance

Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized No Certification - cULus No

Industry Standard(s) • UL467 • IEEE 837

Standards - Industry Standards • UL467
Met • IEEE 837

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Carton Quantity 6
Minimum Pack Quantity 1
Pallet Quantity 1044

Product Assets

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_YGIB_LineArt

Sales Drawings - SD208416-04_B Specifications - YGIBW346752N

