



YA312NT38, Compression Terminal, 350 kcmil Cu, 2-Hole, 3/8" Stud, 1" Spacing, Long Barrel, Narrow Tongue

By Burndy
Catalog # [YA312NT38](#)

350 kcmil CU, Two Hole, 3/8 Stud Size, 1 Hole Spacing, Long Barrel, Narrow Tongue Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Red Color Code, 18 or 324 Die Index.

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- 2-Hole design prevents rotation

Application

Wire Termination

General

Catalog Number	YA312NT38
Color Code	Red
Connector Type	LONG BARREL
Die Index	18
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
UPC	781810672761



Dimensions

Dimension - B Length fraction	2 in
Dimension - B Length inch	2 in
Dimension - Bolt Hole Size inch	0.41 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	114 mm
Dimension - Length Overall inch	4.48 in
Dimension - Outside Diameter inch	0.88 in
Dimension - Pad Width inch	0.96 in
Dimension - Strip Length inch	2-1/16 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	350 (91)
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper Str Size Range	350 kcmil
Conductor - Material	COPPER
Conductor Size	350 KCMIL
Conductor Type	CODE

Certifications And Compliance

Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	7400

Product Assets

- Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
- Catalogs - BURNDY Master Catalog - Section C - Compression Connections
- Installation Manuals - Copper Code Long Terminals Tooling and Installation Instructions
- Interactive Catalog - BURNDY Full-Line Digital Catalog
- Sales Drawings - 50046234
- Video - HYDENT Compression Terminal Overview Video



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