



YA8CL190

by Burndy
Catalog ID: YA8CL190

Prop 65 Notice

Cu Tubing Hylug, 1 Hole with Inspection Window, #8 AWG Code, #6 SOL Code, 23 Navy, 10mm2 STR(4.2), 600V-35kV, 1/4" stud, Standard, Compression, 0.27 in BCD.

Features: Compression Terminal, With Inspection Terminal, Die Index: 49, Finish: Electro-Tin Plated, Wire Strip Length: 7/16 IN, Tongue Angle: 90 DEG

Product Details

General

Application	For Use On: UL Listed 90 DEG C, 600 Volts to 35kV, For Code Conductor
Color Code	Red
Connector Type	Terminal
Die Index	49
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	STANDARD BARREL
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810019207

Dimensions

Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.44 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - D inch	0.58 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	20 mm
Dimension - Length Overall inch	0.80 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Pad Width inch	0.44 in
Dimension - Strip Length inch	7/16
Dimension - Stud Size inch	1/4
Dimension - Z inch	0.33 in

Physical Attribute - Tongue Angle	90 Degree
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Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size Range	6 AWG
Conductor - Copper Str Navy Size	23 (7) Navy
Conductor - Copper Str Navy Size Range	23 (7) Navy
Conductor - Copper Str Size	8 AWG
Conductor - Copper Str Size Range	8 AWG
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
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

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)