YA40A3

by Burndy
Catalog ID: YA40A3

Prop 65 Notice

UNINSULATED ALUMINUM COMPRESSION TERMINAL, 1-HOLE DESIGNUL Listed 90° C600 Volts to 35 KV.

Standard Product

Product Details

General

Attenuation	.1dB
Boot Type	PVC
Color	Blue
Color Code	Gray
Connector Type	Terminal
Die Index	474
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Item Type	NEXTSPEED Ascent Category 6A Patch Cords
Material	Aluminum
Material - Insulation	Flame Redardant PVC
Material - Jacket	Flame Redardant PVC
OEM Brand Name	Hubbell Premise Wiring
Performance	• Mechanical - Cable to plug tensile strength - 20+ lbs. • Mechanical - Mating Cycles - 2000+
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Plug Type	RJ45
Temperature Rating	Per TIA 194
Trade Name	HYLUG™
Type	Standard
UPC	662620228983 781810080948
UPC 12 Digit	7818100809488

Dimensions

Dimension - B Length fraction	2-9/16 in
Dimension - B Length inch	2.56 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2

Dimension - D inch	3.16 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	188 mm
Dimension - Length Overall inch	7.41 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.65 in
Dimension - Pad Width inch	2.25 in
Dimension - Thread Size	1/2
Dimension - Z inch	0.78 in
Length	7 ft
Outside Diameter	0.218
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage Rating	600V AC kV

Conductor Related

Conductor - AL Str Size	800 kcmil
Conductor - AL Str Size Range	800 kcmil
Conductor - Copper Str Size	800 kcmil
Conductor - Copper Str Size Range	800 kcmil
Conductor Stranding	Stranded
Conductor Type	Copper
Number Of Conductors	8-Conductor
Wire Size	#24 AWG

Certifications and Compliance

Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	• ANSI/TIA/EIA-568-C.2 Category 6A Component • ISO 11801/60603-7-41 Category 6A Component
Standards - Industry Standards Met	UL 486A-486B
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

For further technical assistance, please contact us

BURNDY Headquarters
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8 AM - 8 PM Eastern Monday-Friday
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