

Compression Terminal

By Burndy
Catalog # YA47L45

Copper HYLUG™, Single hole W/ insp window, 1750 kcmil, 3/4" stud, 33 index, Gray, Electro-Tin Plated, 45 Degree Bend.



Application

Wire Termination

General

Color Code	Gray
Connector Type	STANDARD BARREL
Die Index	33
Feature - Barrel Style	<ul style="list-style-type: none"> • Chamfered • Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810317037

Dimensions

Dimension - B Length fraction	2-3/16 in
Dimension - B Length inch	2.19 in
Dimension - Bolt Hole Size inch	0.91 in
Dimension - Bolt Size fraction	3/4
Dimension - Bolt Size inch	0.75
Dimension - D inch	1.52 in
Dimension - Height inch	4.03 in
Dimension - Hole Size fraction	3/4
Dimension - Hole Size inch	0.81
Dimension - Hole Size mm	21 mm
Dimension - L Length Overall mm	127 mm
Dimension - Length Overall inch	5.00 in
Dimension - N inch	0.75 in
Dimension - Outside Diameter inch	1.98 in
Dimension - Pad Width inch	2.90 in
Dimension - Strip Length inch	2-1/4
Dimension - Stud Size fraction	3/4
Dimension - Stud Size inch	3/4
Dimension - Z inch	0.77 in
Physical Attribute - Tongue	45 Degree

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	1750 KCMIL
Conductor - Copper Str Size Range	1750 kcmil
Conductor - Material	COPPER
Conductor Size	1750 KCMIL
Conductor Type	CODE

Certifications and Compliance

Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

[Sales Drawings - se209240-38](#)

[Video - HYDENT Compression Terminal Overview Video](#)



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