

Compression Terminal

By Burndy
Catalog # [YA29T14BBR](#)



HYDENT-250MCM-BELLED BAR.

Application

Wire Termination

General

Color Code	Yellow
Connector Type	LONG BARREL
Die Index	16
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Finish Type	Bare
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Bright
Temperature Rating	194
Trade Name	HYLUG™
UPC	781810181379
UPC 12 Digit	7818101813799

Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.13 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - D inch	1.13 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	85 mm
Dimension - Length Overall inch	3.34 in
Dimension - N inch	0.56 in
Dimension - Pad Width inch	1.09 in
Dimension - Stud Size fraction	1/4
Dimension - Z (inch)	0.57 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Navy Size	250 (61) Navy
Conductor - Copper Str Navy Size Range	250 (61) Navy
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper Str Size Range	250 kcmil
Conductor - Material	COPPER
Conductor Size	250 KCMIL
Conductor Type	CODE

Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	100
-----------------------	-----

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)

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

