

T1038

by Burndy
Catalog ID: T1038

Prop 65 Notice

Copper Compression Terminal, Ring Tongue, 12-10 AWG, 3/8" Stud, Long Barrel, Tin Plated.



Features: The Type T Uninsulated Terminals Are Constructed Of Pure Electrolytic Copper, Designed With A Long Brazed Seam Barrel, Standard Neck, Deep V Groove Inner Serrations And Electro-Tin Plated, The Terminals Are Ideal For Control Wiring And Other Standard Duty Applications, The Ring Tongue Provides A Secure Termination Under The Screw Head That Cannot Be Removed Without The Complete Removal Of The Screw, Two Or More Terminals Can Easily Be Stacked On A Common Stud, Constructed Of Pure Electrolytic Copper: Provides Maximum Conductivity, Low Resistance And Ductility For Excellent Crimp Forming Properties, Long Brazed Seam Barrel And Deep V Groove Inner Serrations: Provides Optimum Conductivity Reliability And Holding Power After Crimping, Electro-Tin Plated: Provides Durable Long-Lasting Corrosion Resistance, Wire Range Is Clearly Marked On Terminal: Provides Easy Identification, Inspection Hole: Provides An Easy Visual Check Of Wire Insertion, Long Neck Terminal: Permits Easy Bending And Stacking Of Several Terminals On A Common Stud, Tape Mounted Catalog Number: YAD10-38M, Bulk Catalog Number: YAD10-38, Wire Insulation Grip: No, Wire Strip Length: 11/32 IN, Installation Tool: Non-Ratchet: Y10D, Y10-22 Tool, Ratchet: Y8MRB-1, MR20, MR8G98 Tool, Finish: Electro-Tin Plated

Product Details

General

Application	For Control Wiring And Other Standard Duty Applications
Connector Type	Terminal
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810722169
UPC 12 Digit	7818107221699

Dimensions

Cable Insulation Diameter Maximum	0.120 in
Dimension - B Length fraction	17/50 in
Dimension - B Length inch	0.34 in
Dimension - Diameter Max Size inch	0.12 in
Dimension - Hole Size fraction	16/39

Dimension - Hole Size inch	0.41 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.08 in
Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	11/32
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.44 in

Conductor Related

Conductor - Copper Solid Size	12 AWG;11 AWG;10 AWG
Conductor - Copper Solid Size Range	12 AWG-10 AWG
Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size Range	12 AWG-10 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size

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

Carton Quantity	600 EA
Minimum Pack Quantity	50

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)