

# T1838

by Burndy  
Catalog ID: T1838

Prop 65 Notice

Uninsulated Compression Terminal, Ring Tongue, 3/8, 1.05 in L, Constructed of pure electrolytic copper.

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, Bulk Catalog Number: YAD18-38, Tape Mounted Catalog Number: YAD18-38M, Wire Insulation Grip: No, Wire Strip Length: 9/32 IN, Finish: Electro-Tin Plated, Installation Tool: Non-Ratchet: Y10D, Y10-22 Tool, Ratchet: Y8MRB-1, MR20, MR8G98 Tool



## Product Details

### General

Application	For Control Wiring And Other Standard Duty Applications
Connector Type	Compression Terminal
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810723265
UPC 12 Digit	7818107232655

### Dimensions

Dimension - B Length fraction	13/50 in
Dimension - B Length inch	0.26 in
Dimension - Diameter Max Size inch	0.06 in
Dimension - Hole Size fraction	2/5
Dimension - Hole Size inch	0.39 in
Dimension - L Length Overall mm	26
Dimension - Length Overall inch	1.04 in

Dimension - Pad Width inch	0.53 in
Dimension - Strip Length inch	9/32 in
Dimension - Stud Size inch	3/8 in
Dimension - Z inch	0.52 in

### Conductor Related

Conductor Range	#22 AWG to #18 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

### 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	1200 EA
Minimum Pack Quantity	100

### For further technical assistance, please contact us

**BURNDY Headquarters**  
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Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
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