

T1810

by Burndy
Catalog ID: T1810

Prop 65 Notice

Copper Compression Terminal, Ring Tongue, 22-18 AWG, #8-#10 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: YAD18-10M, Bulk Catalog Number: YAD18-10, 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	781810723128
UPC 12 Digit	7818107231288

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	1/5
Dimension - Hole Size inch	0.2 in
Dimension - L Length Overall mm	19

Dimension - Length Overall inch	0.76 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	9/32 in
Dimension - Stud Size inch	#8 - #10
Dimension - Z inch	0.35 in

Conductor Related

Conductor Range	#22 AWG to #18 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-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	1200 EA
Minimum Pack Quantity	100

For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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