

TP1012, Vinyl Ring Terminal For 12 - 10 AWG

By Burndy
Catalog # [TP1012](#)

Vinyl Ring Terminal For 12 - 10 AWG



Features

- Expanded insulation support accepts standard and large wire diameters providing lower inventory requirements and greater flexibility
- Funnel entry for easy wire insertion
- Manufactured of pure electrolytic copper to provide maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Deep V groove serrations in the inner barrel provides added holding strength and better conductivity

Application

For Commercial And Light Duty Industrial Control And Power Circuit Applications

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	No

Conductor

Conductor Size	12 - 10 AWG
Conductor Type	CU C Str-Size
Conductor Range	#12 AWG to #10 AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

Current

Voltage - Maximum	600 V
-------------------	-------

Dimensions

Package Length	6.000 in
Package Width	3.800 in
Package Weight	0.270 lb.
Dimension - L Length Overall mm	38 mm
Dimension - Pad Width inch	0.69 in
Package Height	1.000 in
Dimension - Strip Length inch	19/64 in
Dimension - Stud Size inch	1/2 in
Dimension - Z inch	0.61 in
Dimension - Bolt Size fraction	1/2
Cable Insulation Diameter Maximum	0.260 in
Dimension - Length Overall inch	1.51 in

General

Insulation Type	Vinyl
Trade Name	VINYLUG™
Insulation	Y
Sub Brand	HYDENT
Physical Attribute - Tongue Type	Ring
Plated	Y
Feature - Barrel Style	Shrouded
Type	Ring Tongue
UPC 12 Digit	781810524299
UPC 14 Digit GTIN	00781810524299
Material	Copper
Plating Type	Tin
UPC	781810524299

Logistics

Minimum Pack Quantity	50
Carton Quantity	100
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)