



Catalog Number 12232
UPC Number 60198612232
Description Heat Shrinkable Ring Terminals
16-14 AWG



Features

Color Coded HD Polyethylene Heat Shrink insulation
Manufactured from high strength copper alloy
Electro-tin plated for corrosion resistance
Expanded Insulation funnel entry eliminates strand “Hang Up”, increases the crimping rates and the reliability of the termination
Wire range stamped on the surface for easy interpretation
Brazed seam prevent splitting under maximum pressure
Serrated barrel & flared position of sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction

General

Insulation Type High Density Polyethylene Heat Shrink
Material Copper
Finish Electro-tin plated
Color Blue
Wire Range 16-14 AWG
Stud Size 5/16

Dimension Information

L Inches (mm) 1.476
W Inches (mm) 0.472
d2 Inches (mm) 0.331
T Inches (mm) 0.031

Specifications

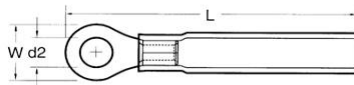
Temperature Rating 105°C
Voltage Rating 600 V
Flammability Rating UL94V-O
Amp Rating 14 AWG 30 Amps
16 AWG 18 Amps

Packaging

Bag Qty 100
Master Bag Qty 1000

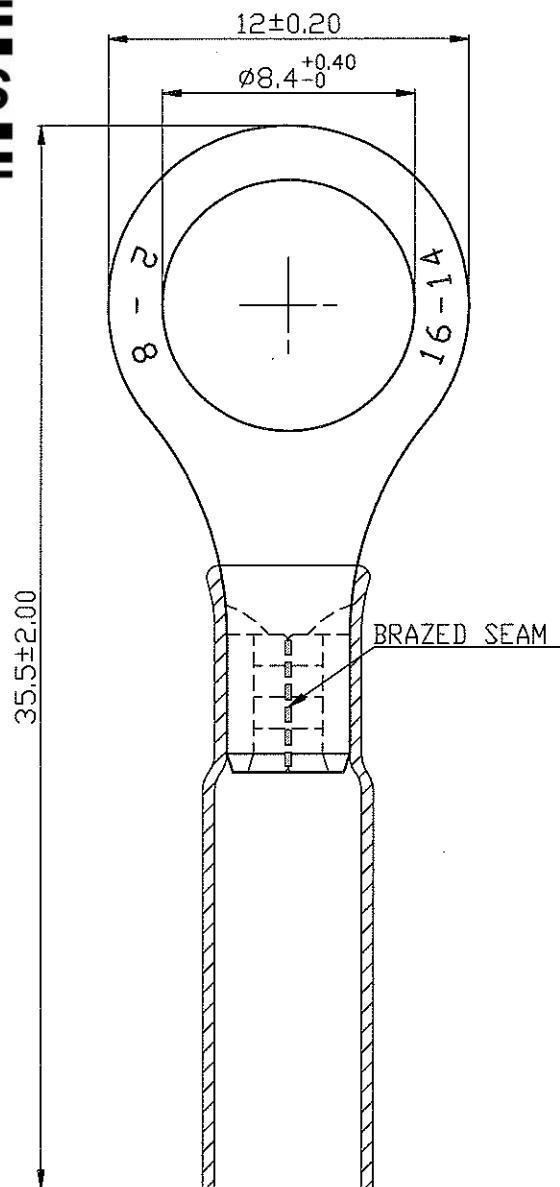
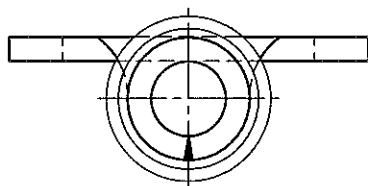
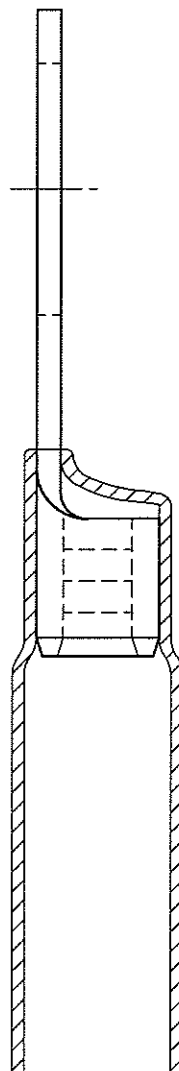
Certifications

UL Yes
cUL Yes
RoHS Yes



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www.morrisproducts.com



REV	DESCRIPTION	DATE
Δ	RDK-97140	2008/07/04

NOTE :

1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	16	14
AMP.	18	30
2. MAXIMUM ELECTRICAL RATING : 600 VOLTS MAX.
3. SHRINK TEMP. : 150°C
- Δ 4. OPERATING TEMP. : -40°C~+105°C
5. INSULATION MATERIAL : HIGH DENSITY PE.
6. INSULATED COLOR : BLUE
7. WIRE RANGE : 16-14 A.W.G. (1.5-2.5 mm²)
8. TERMINAL MATERIAL : COPPER
9. TERMINAL SURFACE TREATMENT : TIN PLATED
10. TERMINAL THICKNESS : 0.8 mm

Tolerance Unless Otherwise Specified	
0 > 6 mm ±0.20	ANGLE
6 > 18 mm ±0.30	0° > ° REF ±
18 > 30 mm ±0.40	° > ° ±
30 > 75 mm ±0.50	° > ° ±

NAME	HEAT SHRINKABLE-RING TERMINALS 'HB' (BRAZED TYPE)				UNIT
PART NO.	12232	MATERIAL	-----	APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED
DATE	2005/02/18	4/1	1-1	10F2	DRAWN

Morris Products Inc.