



Catalog Number 12332
UPC Number 60198612332
Description Heat Shrinkable Butt Spice
22-16 AWG



Features

Color Coded HD Polyethylene Heat Shrink insulation
Manufactured from high strength tubular 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
Funneled barrel provides excellent electrical contact, pull-out resistance & mechanical stress relief

General

Insulation Type High Density Polyethylene Heat Shrink
Material Copper
Finish Electro-tin plated
Color Red
Wire Range 22-16 AWG
Stud Size N/A

Dimension Information

L Inches (mm) 1.417
D2 Inches (mm) 0.067

Specifications

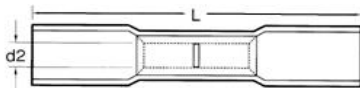
Temperature Rating 105°C
Voltage Rating 600 V
Flammability Rating UL94V-O
Amp Rating
22 AWG 9 Amps
20 AWG 12 Amps
18 AWG 17 Amps
16 AWG 18 Amps

Packaging

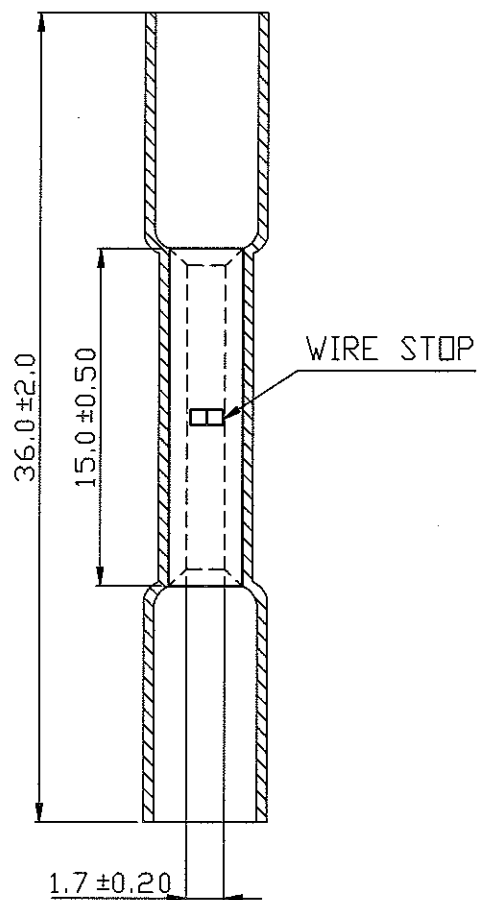
Bag Qty 100
Master Bag Qty 1000

Certifications

UL Yes
cUL Yes
RoHS Yes



Morris Products 53 Carey Road, Queensbury, NY 12804
www.morrisproducts.com



REV	DESCRIPTION	DATE
Δ	RDK-97140	2008/07/14

NOTE :

1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	22	20	18	16
AMP.	9	12	17	18
2. MAXIMUM ELECTRICAL RATING : 600 VOLTS MAX.
3. SHRINK TEMP. : 150°C
4. OPERATING TEMP. : -40°C~+105°C
5. INSULATION MATERIAL : HIGH DENSITY PE.
6. INSULATION COLOR : RED
7. WIRE RANGE : 22-16 A.W.G. (0.5-1.5 mm²)
8. TERMINAL MATERIAL : COPPER TUBULAR
9. TERMINAL SURFACE TREATMENT : TIN PLATED

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-BUTT SPLICE CONNECTORS 'HT' (TUBULAR TYPE)				UNIT	⊕
PART NO.	12332	MATERIAL	-----	APPROVE		
NUMBER	KA-95342-C	SCALE	SHEET	PAGE	CHECKED	
DATE	2006/05/09	3/1	1-1	10F1	DRAWN	

Morris Products Inc.