



Catalog Number 12254
UPC Number 60198612254
Description Heat Shrinkable Fork Terminals
22-16 AWG



Features

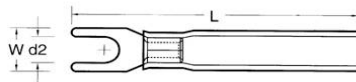
Color Coded HD Polyethylene Heat Shrink insulation
Manufactured from high strength copper alloy
Electro-tin plated for corrosion resistance
Expanded Insulation funnel entry eliminates strand "Hang Up", increases the crimping rates and the reliability of the termination
Wire range stamped on the surface 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 Red
Wire Range 12-10 AWG
Stud Size #8

Dimension Information

L Inches (mm) 1.165
W Inches (mm) 0.283
d2 Inches (mm) 0.169
T Inches (mm) 0.03



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



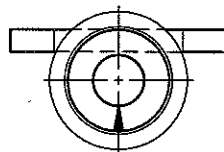
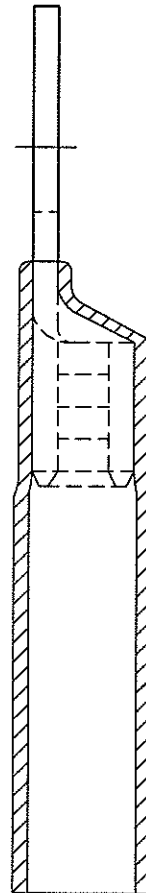
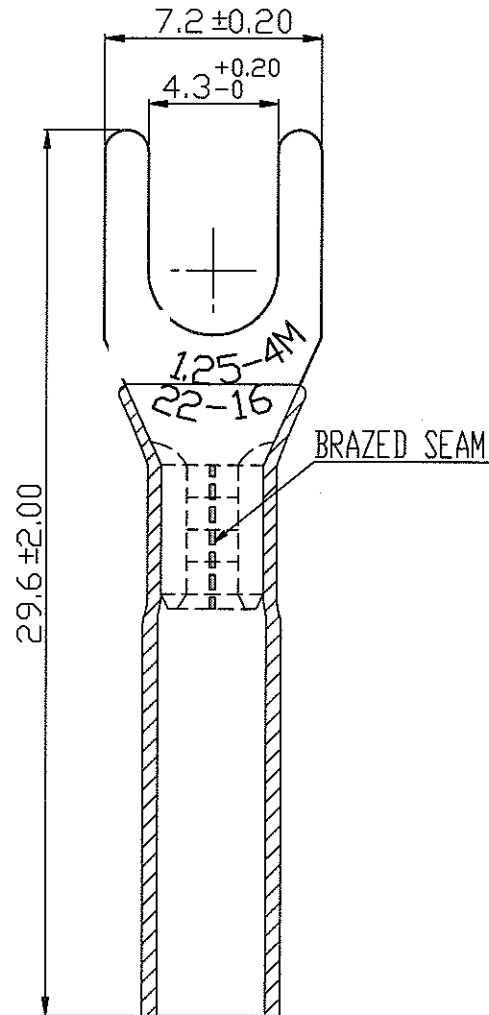
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DESCRIPTION

DATE

RDC-97216

2008/07/02



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. INSULATED COLOR : RED
7. WIRE RANGE : 22-16 A.W.G. (0.5-1.5 mm²)
8. TERMINAL MATERIAL : COPPER
9. TERMINAL SURFACE TREATMENT : TIN PLATED
10. TERMINAL THICKNESS : 0.75 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-SPADE TERMINALS 'HB'(BRAZED TYPE)					UNIT	mm	
PART NO.	12254	MATERIAL	-----			APPROVE		
NUMBER		SCALE	SHEET	PAGE	CHECKED			
DATE	2005/02/16	4/1	1-1	10F2	DRAWN			

Morris Products Inc.