



Catalog Number 01411
UPC Number 60198601411
Description Nylon Fully Insulated Female Disconnect 22-16

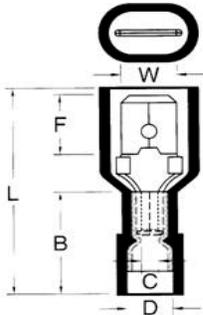


Features

- Nylon Color Coded insulation on barrel and disconnect tab
- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Easy entry expanded insulation eliminates strand “Hang Up”, increases the crimping rates and the reliability of the wire
- Wire range stamped on the surface for easy interpretation
- Brazed seams prevent splitting under maximum pressure
- Serrated barrel & flared position of sleeves provide excellent contact & mechanical stress relief at insulation & barrel junction
- Packed in Zip Lock plastic bags with punched hole for pegboard hanging

General

Insulation Type Nylon
Material Brass
Finish Electro-Tin Plated
Color Red
Wire Range 22-16
Tab Size .032 X .250



Dimension Information

Stock Thickness 0.016
L Inches (mm) 0.866
B Inches (mm) 0.433
C Inches (mm) 0.067
D Inches (mm) 0.157
F Inches (mm) 0.287
W Inches (mm) 0.26

Specifications

Temperature Rating 167°F (75°C)
Voltage Rating 300 V
Flammability Rating UL94V-O
Amp Rating 10 Amps

Packaging

Bag Qty 25
Master Bag Qty 100

Certifications

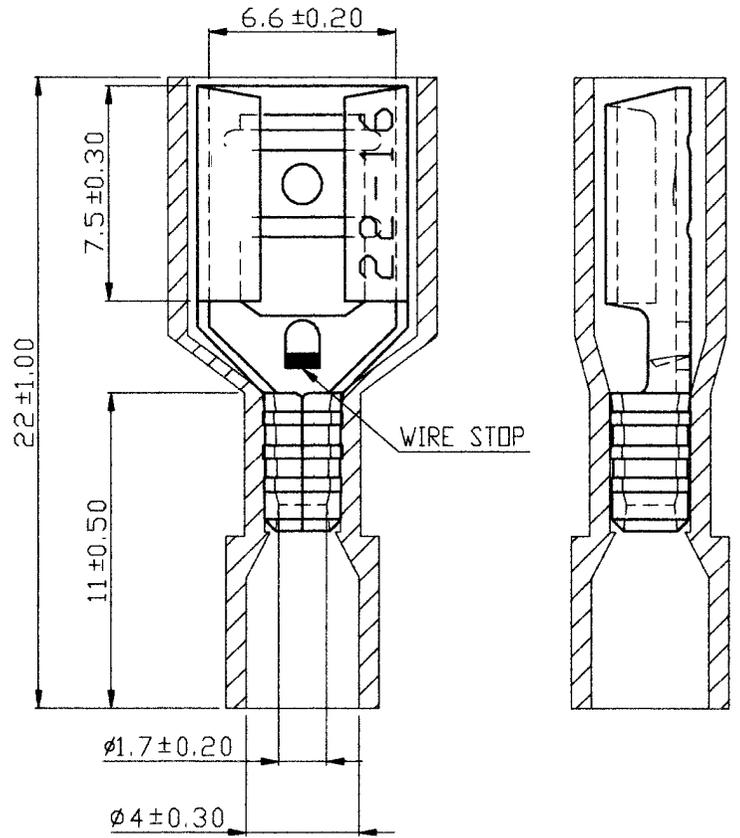
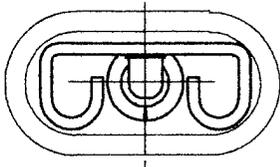
UL Yes
cUL Yes
RoHS Yes

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REV	DESCRIPTION	DATE
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- NOTE :
1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	22	20	18	16
AMP.	3	4	7	10
 2. MAXIMUM ELECTRICAL RATING : 105°C 300 VOLTS MAX.
 3. INSULATION MATERIAL : NYLON
 4. INSULATION COLOR : RED
 5. TERMINAL MATERIAL : BRASS
 6. WIRE RANGE : 22-16 A.W.G. (0.5-1.5 mm²)
 3. NEMA TAB : 0.032 inch * 0.250 inch (0.8 mm * 6.35 mm)
 8. TERMINAL SURFACE TREATMENT : TIN PLATED
 9. TERMINAL THICKNESS : 0.40 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	NYLON-FULLY INSULATED FEMALE DISCONNECTORS			UNIT	
PART NO.	01411	MATERIAL	-----	APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED
DATE	2005/03/29	4/1	1-0	10F2	DRAWN

Morris Products Inc.