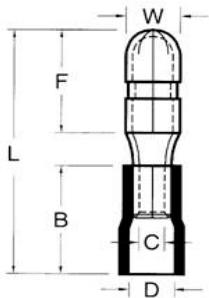




Catalog Number 12052
UPC Number 60198612052
Description Nylon Insulated Bullet Disconnect
22-16
.157 OD



Features

- Nylon Color Coded insulation for easy identification
- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Expanded insulation eliminates strand “Hang Up”, provides strain relief & excellent UV, temperature and chemical resistance
- Wire range stamped on the surface for easy interpretation
- Brazed seams prevent splitting under maximum pressure
- Serrated barrel & extended copper crimp sleeve provides excellent electrical contact & pull-out force resistance

General

Insulation Type Nylon
Material Brass/Copper
Finish Electro-Tin Plated
Color Red
Wire Range 22-16
Bullet Size 0.157

Dimension Information

T Inches (mm) 0.016
L Inches (mm) 0.886
B Inches (mm) 0.433
C Inches (mm) 0.067
D Inches (mm) 0.157
F Inches (mm) 0.335
W Inches (mm) 0.157

Specifications

Temperature Rating 105°C
Voltage Rating 600 V
Flammability Rating UL94V-O
Amp Rating 22 AWG 3 Amps
20 AWG 4 Amps
18 AWG 7 Amps
16 AWG 10 Amps

Packaging

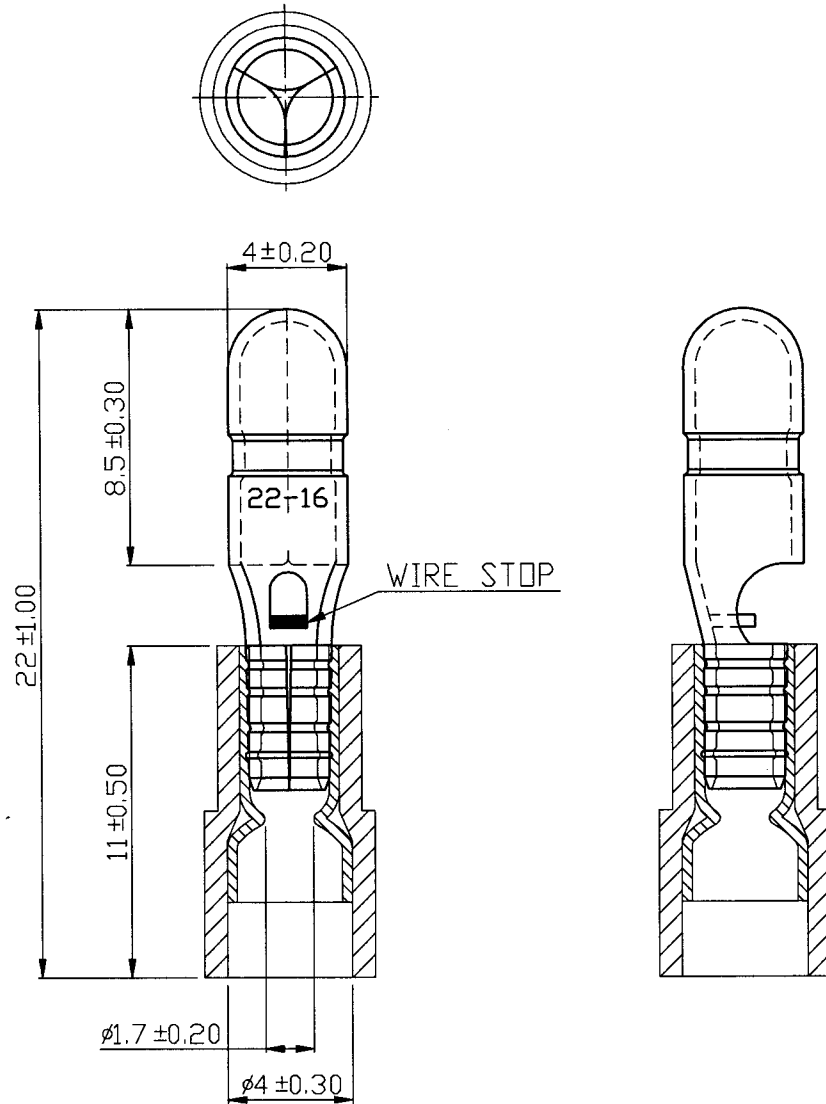
Bag Qty 100
Master Bag Qty 1000

Certifications

UL Yes
cUL Yes
RoHS Yes



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 600 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)
7. DOUBLE CRIMP : WITH COPPER SLEEVE ON BARREL
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-INSULATED DOUBLE CRIMP BULLET DISCONNECTS			UNIT	mm	
PART NO.	12052	MATERIAL	-----	APPROVE		
NUMBER		SCALE	SHEET	PAGE	CHECKED	
DATE	2007/05/30	4/1	1-0	10F2	DRAWN	

Morris Products Inc.