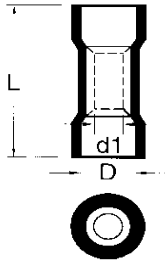|	
Catalog Number	01182
UPC Number	60198601182
Description	Vinyl Insulated Butt Splice Connectors 22-16

Features

- Color Coded insulation for easy identification
- 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
- Butted seams prevent splitting under maximum pressure
- Crimping 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	Vinyl
Material	Copper Tubular/Copper Plate
Finish	Electro-Tin Plated
Color	Red
Wire Range	22-16
Stud Size	

Dimension Information

Stock Thickness	
L Inches (mm)	0.986
D Inches (mm)	0.157
D1 Inches (mm)	0.067

Specifications

Temperature Rating	167°F (75°C)
Voltage Rating	600
Flammability Rating	UL94V-O
Amp Rating	19 Amps

Packaging

Bag Qty	25
Master Bag Qty	100

Certifications

UL	Yes
cUL	Yes
RoHS	Yes

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

MORRIS

24.6±1.00

022-16

WIRE STOP

Ø1.7±0.20

Ø4±0.30
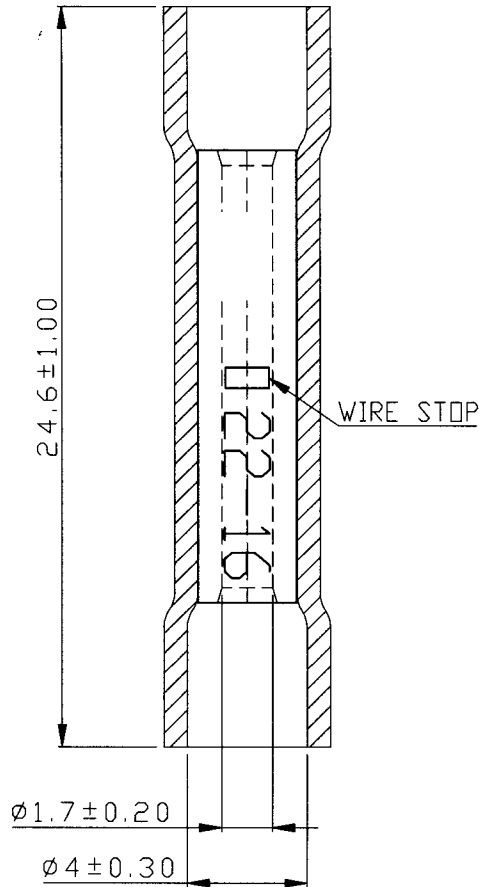
NOTE :
1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	22	20	18	16
AMP.	9	12	17	18

2. MAXIMUM ELECTRICAL RATING : 75°C 600 VOLTS MAX.
3. INSULATION MATERIAL : VINYL
4. INSULATION COLOR : RED
5. CONNECTOR MATERIAL : COPPER PLATE
6. WIRE RANGE : 22-16 A.W.G. (0.5-1.5 mm²)
7. CONNECTOR 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	VINYL-INSULATED BUTT SPLICE CONNECTORS			UNIT	
PART NO.	01182	MATERIAL	-----	APPROVE	
NUMBER	KA-96798-C	SCALE	SHEET	PAGE	CHECKED
DATE	2007/09/26	4/1	1-0	1OF2	DRAWN

Morris Products Inc.