



**Catalog Number** 12044  
**UPC Number** 60198612044  
**Description** Vinyl Insulated Bullet Disconnect  
 16-14  
 .157 OD

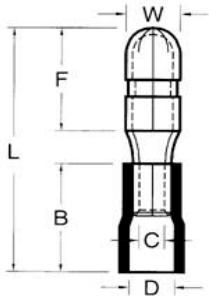


#### Features

- Vinyl 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
- Butted seams prevent splitting under maximum pressure
- Serrated barrel provides excellent pull-out force resistance & electrical contact

#### General

**Insulation Type** Vinyl  
**Material** Brass  
**Finish** Electro-Tin Plated  
**Color** Blue  
**Wire Range** 16-14  
**Bullet Size** 0.157



#### Dimension Information

**T Inches (mm)** 0.016  
**L Inches (mm)** 0.827  
**B Inches (mm)** 0.394  
**C Inches (mm)** 0.091  
**D Inches (mm)** 0.177  
**F Inches (mm)** 0.335  
**W Inches (mm)** 0.157

#### Specifications

**Temperature Rating** 167°F (75°C)  
**Voltage Rating** 600 V  
**Flammability Rating** UL94V-O  
**Amp Rating** 14 AWG 15 Amps  
 16 AWG 10 Amps

#### Packaging

**Bag Qty** 100  
**Master Bag Qty** 1000

#### Certifications

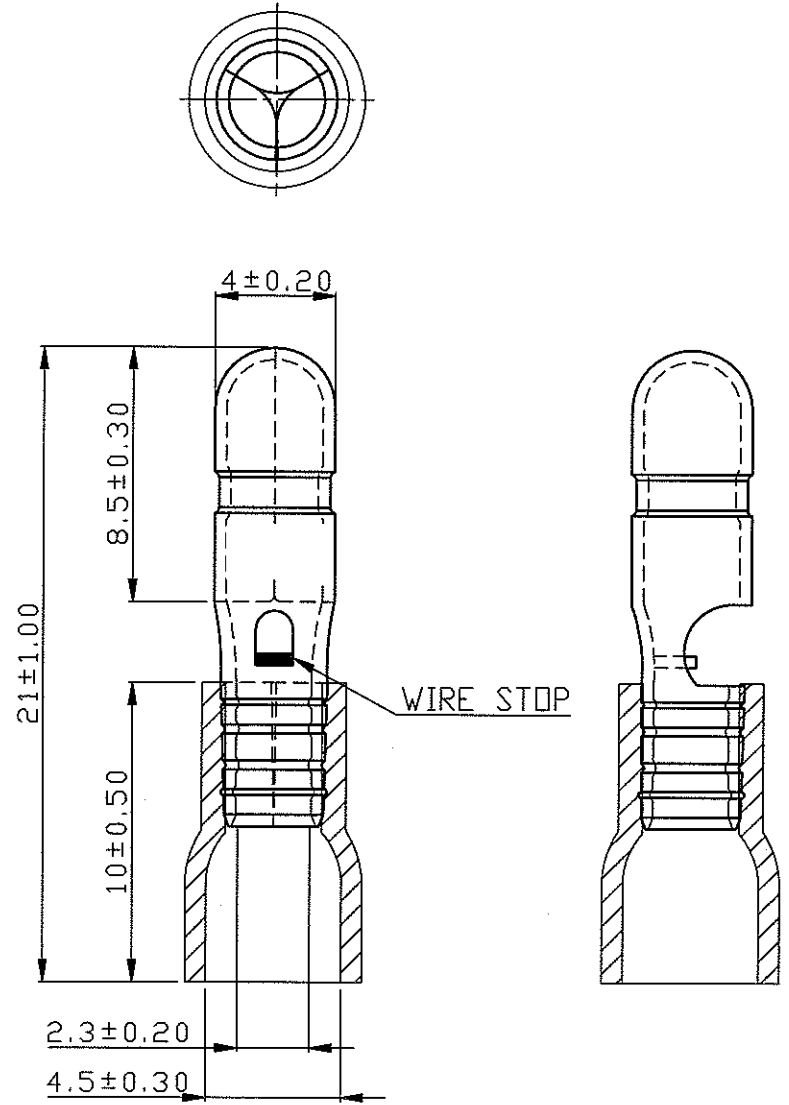
**UL** Yes  
**cUL** Yes  
**RoHS** Yes

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REV	DESCRIPTION	DATE
Δ RDK-96133		2007/12/29



- NOTE :
1. MAXIMUM ELECTRIC CURRENT : 

A.W.G.	16	14		
AMP.	10	15		
  2. MAXIMUM ELECTRICAL RATING : 75°C 600 VOLTS MAX. Δ
  3. INSULATION MATERIAL : VINYL
  4. INSULATION COLOR : BLUE
  5. TERMINAL MATERIAL : BRASS
  6. WIRE RANGE : 16-14 A.W.G. ( 1.5-2.5 mm<sup>2</sup> )
  7. TERMINAL SURFACE TREATMENT : TIN PLATED
  8. 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	VINYL-INSULATED BULLET DISCONNECTORS			UNIT	
PART NO.	12044	MATERIAL	-----	APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED
DATE	2006/06/12	4/1	1-1	10F2	DRAWN

Morris Products Inc.