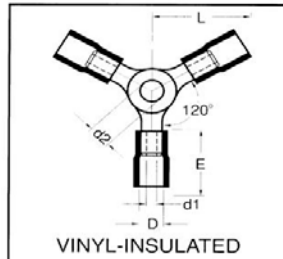




Catalog Number 12174
UPC Number 60198612174
Description Vinyl Insulated 3-Way Splice Connector
16-14 AWG



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 termination
- Wire range stamped on the surface for easy interpretation
- Funneled barrel & flared insulation sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction

General

Insulation Type Vinyl
Material Copper
Finish Electro-Tin Plated
Color Blue
Wire Range 16-14
Stud Size 8

Dimension Information

L Inches (mm) 0.709
D Inches (mm) 0.177
D1 Inches (mm) 0.091
D2 Inches (mm) 0.157
E Inches (mm) 0.394

Specifications

Temperature Rating 75°C
Voltage Rating 600 V
Flammability Rating UL94V-O
Amp Rating 14 AWG 30 Amps
16 AWG 18 Amps

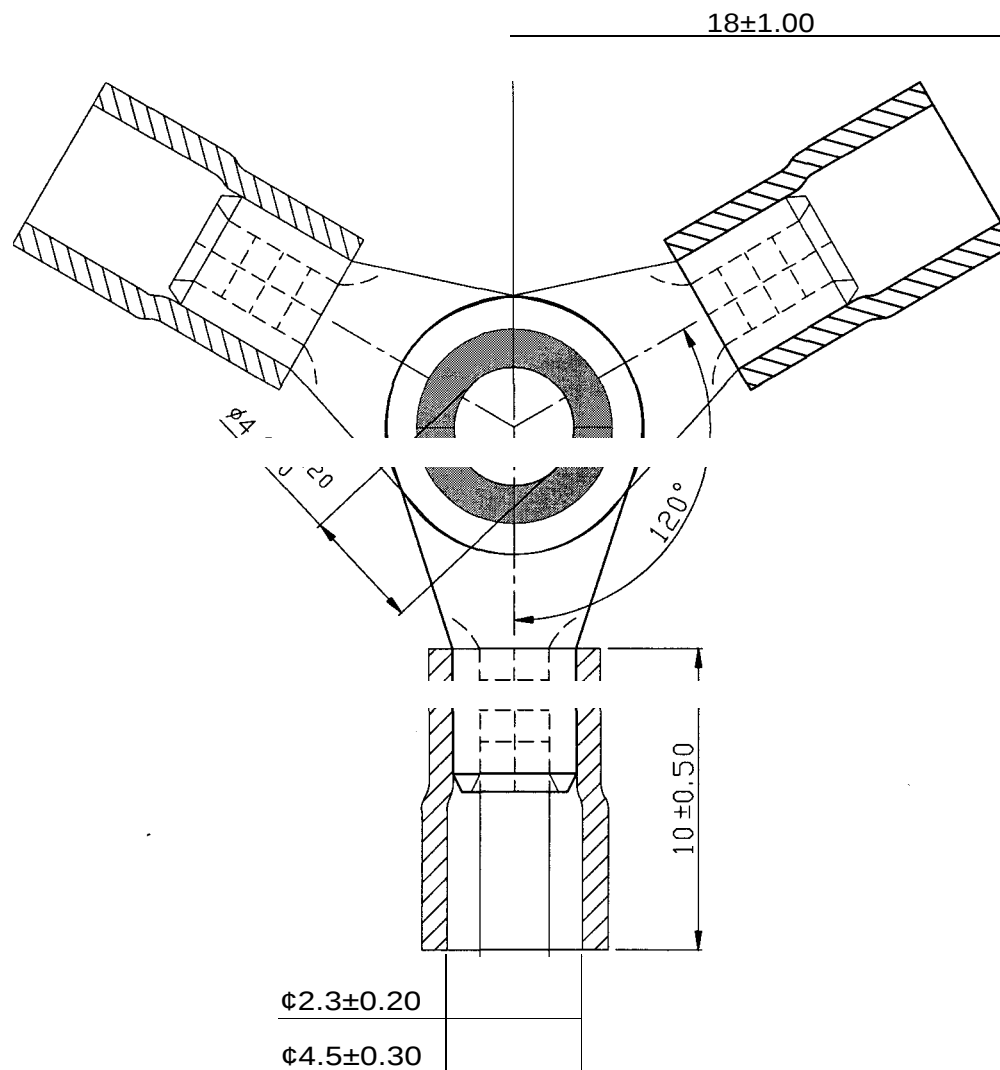
Packaging

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



NOTE :

1. MAXIMUM ELECTRIC CURRENT : A.W.G. 1161141
AMP. 18 30
2. MAXIMUM ELECTRICAL RATING : 75°C 600 VOLTS MAX.
3. INSULATION MATERIAL : VINYL
4. INSULATION COLOR : BLUE
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 16-14 A.W.G. (1.5-2.5 mm²)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 0.80 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 3-WAY CONNECTORS	UNIT	mm	
PART NO.	12174	MATERIAL	-----	APPROVE
NUMBER	KA-95219-C SCALE	SHEET	PAGE	
DATE	2006/04/14 4/1	1-0	1DF1	DRAWN §&

Morris Products Inc.