



Catalog Number 12428
UPC Number 60198612428
Description Non Insulated
Right Angle Flag Female Disconnect
12-10 AWG

Features

- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Wire range stamped on the surface for easy interpretation
- Brazed seams prevent splitting under maximum pressure
- Serrated barrel provides excellent electrical contact & pull-out force resistance

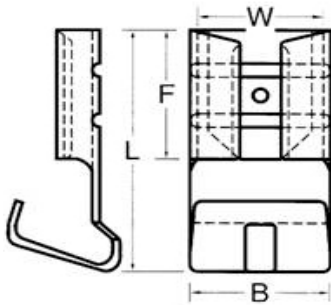


General

Insulation Type N/A
Material Brass
Finish Electro-Tin Plated
Color N/A
Wire Range 12-10
Tab Size .032 X .250

Dimension Information

Stock Thickness 0.018
L Inches (mm) 0.571
B Inches (mm) 0.295
F Inches (mm) 0.299
W Inches (mm) 0.26



Specifications

Temperature Rating 150°C
Voltage Rating 300 V
Flammability Rating N/A
Amp Rating 12 AWG 20 Amps
10 AWG 24 Amps

Packaging

Bag Qty 100
Master Bag Qty 1000

Certifications

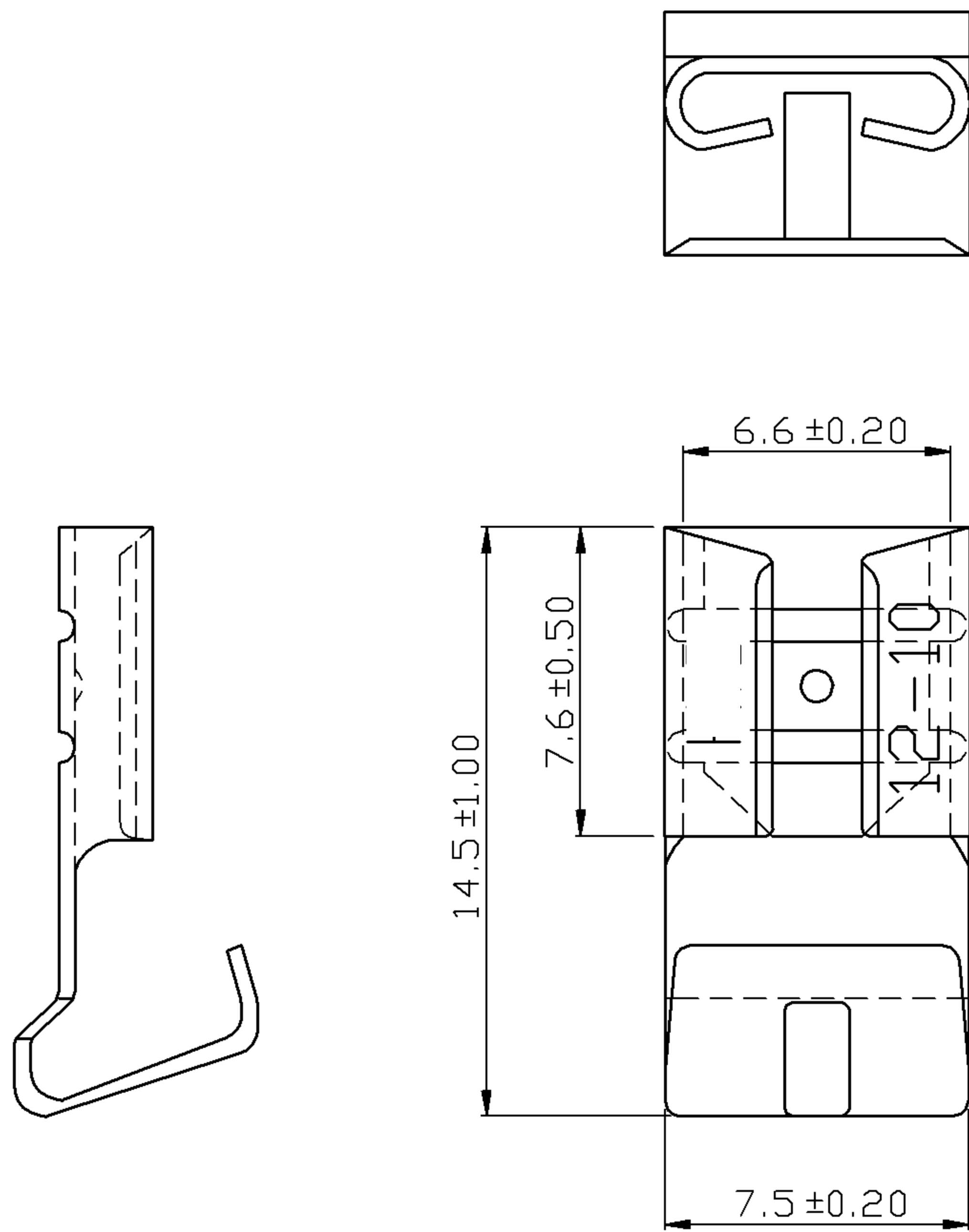
UL Yes
cUL Yes
RoHS Yes

Morris Products 53 Carey Road, Queensbury, NY 12804

www.morrisproducts.com



| REV | DESCRIPTION | DATE |
|-----|-------------|------|
|-----|-------------|------|



NOTE :

- MAXIMUM ELECTRIC CURRENT :

| | | | |
|--------|----|----|--|
| A.W.G. | 12 | 10 | |
| AMP. | 20 | 24 | |
- WIRE RANGE : 12-10 A.W.G. (4 - 6 mm²)
- NEMA TAB : 0.032 inch * 0.250 inch (0.8 mm * 6.35 mm)
- SURFACE TREATMENT : TIN PLATED
- THICKNESS : 0.45 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 | NON-INSULATED FLAG FEMALE DISCONNECTORS (NORMAL TYPE) | | | UNIT | mm | |
| PART NO. | 12428 | MATERIAL | BRASS | APPROVE | | |
| NUMBER | | SCALE | SHEET | PAGE | CHECKED | |
| DATE | 2006/08/16 | 4/1 | 1-0 | 10F2 | DRAWN | |

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