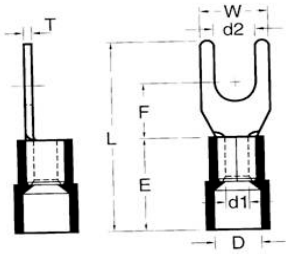
Catalog Number	11638
UPC Number	60198611638
Description	Nylon Insulated Fork Spade Terminal 12-10 AWG



Features

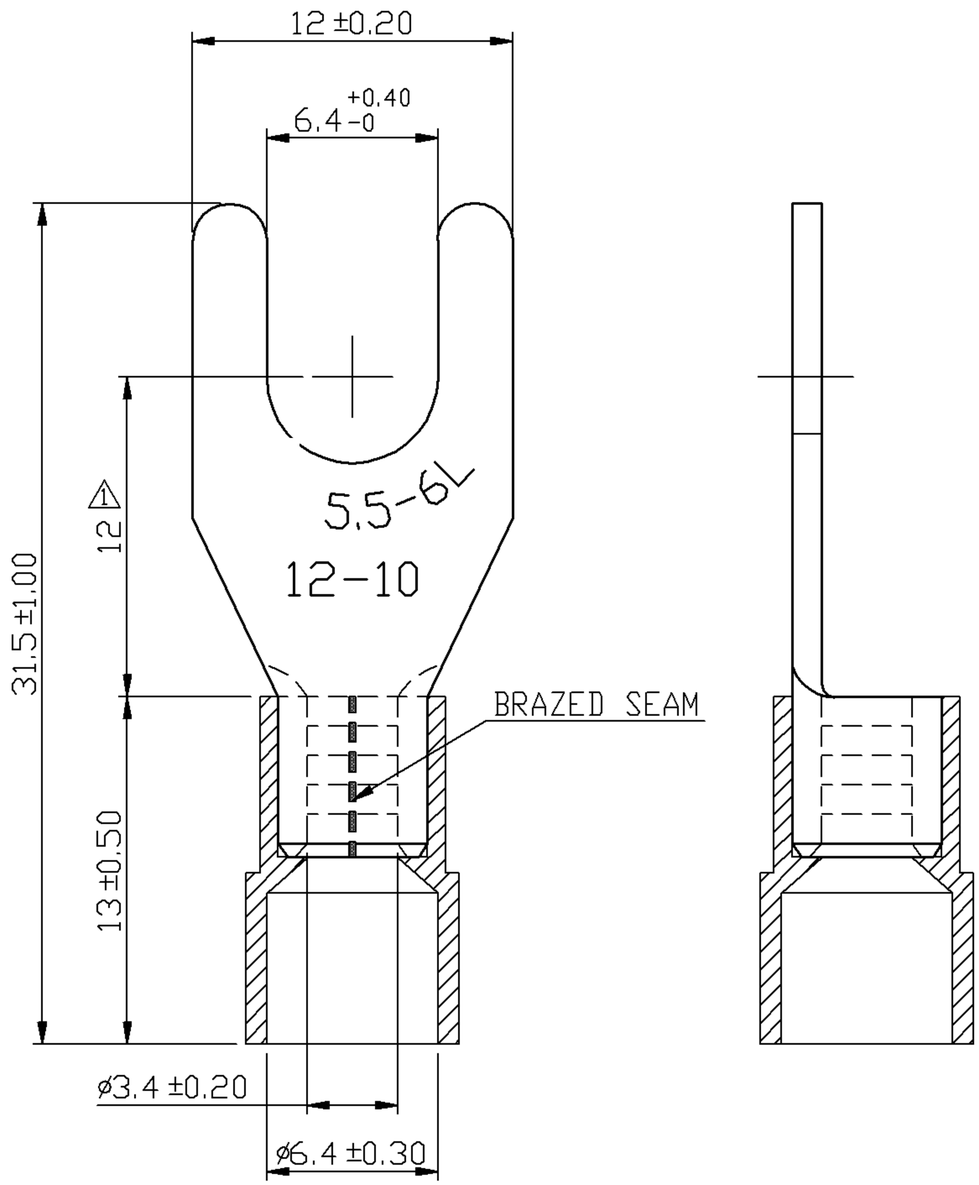
- Color Coded insulation for easy identification
- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Easy entry expanded insulation eliminates strand “Hang Up”, increases the crimping rates and the reliability of the termination
- Wire range stamped on the surface for easy interpretation
- Brazed seams prevent splitting under maximum pressure
- Serrated barrel & flared insulation sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction



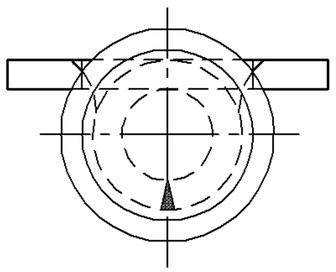
General		
Insulation Type	Nylon	
Material	Copper Tubular/Copper Plate	
Finish	Electro-Tin Plated	
Color	Yellow	
Wire Range	12-10	
Stud Size	1/4	
Dimension Information		
L Inches (mm)	1.24	
D Inches (mm)	0.252	
D1 Inches (mm)	0.134	
D2 Inches (mm)	0.252	
E Inches (mm)	0.512	
F Inches (mm)	0.472	
W Inches (mm)	0.472	
T Inches (mm)	0.039	
Specifications		
Temperature Rating	105^{O}C	
Voltage Rating	600 V	
Flammability Rating	UL94V-O	
Amp Rating	12 AWG	35 Amps
	10 AWG	50 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
1	RDK-97127	2009/09/23
2	RDK-98020	2009/09/23







NOTE:

1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	12	10
AMP.	35	50

2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : NYLON
4. INSULATION COLOR : YELLOW
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 12-10 A.W.G. (4-6 mm^2)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 1.00 mm

Tolerance Unless Otherwise Specified	
0 > mm ±	ANGLE
> mm ±	0°> ° REF ±
> mm ±	°> ° ±
> mm ±	°> ° ±

NAME	NYLON-INSULATED SPADE TERMINALS				UNIT	mm	
PART NO.	11638	MATERIAL	------		APPROVE		
NUMBER		SCALE	SHEET	PAGE	CHECKED		
DATE	2007/11/06	3/1	1-2	1OF2	DRAWN		

Morris Products Inc.
53 Carey Rd Queensbury, NY 12804