Catalog Number	11766
UPC Number	60198611766
Description	Vinyl Insulated Flanged Fork Spade Terminal 22-16 AWG

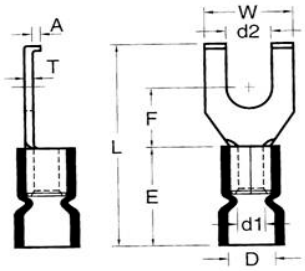


Features

- 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
- Butted seams prevent splitting under maximum pressure
- Serrated barrel & flared insulation sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction
- Flanged tabs for increased pull-out force resistance

General

Insulation Type	Vinyl
Material	Copper Tubular/Copper Plate
Finish	Electro-Tin Plated
Color	Red
Wire Range	22-16
Stud Size	#8



Dimension Information

L Inches (mm)	1.012
D Inches (mm)	0.157
D1 Inches (mm)	0.067
D2 Inches (mm)	0.146
E Inches (mm)	0.441
F Inches (mm)	0.283
W Inches (mm)	0.335
A Inches (mm)	0.059
T Inches (mm)	0.03

Specifications

Temperature Rating	105^{O}C	
Voltage Rating	600 V	
Flammability Rating	UL94V-O	
Amp Rating	22 AWG	9 Amps
	20 AWG	12 Amps
	18 AWG	17 Amps
	16 AWG	18 Amps

Packaging

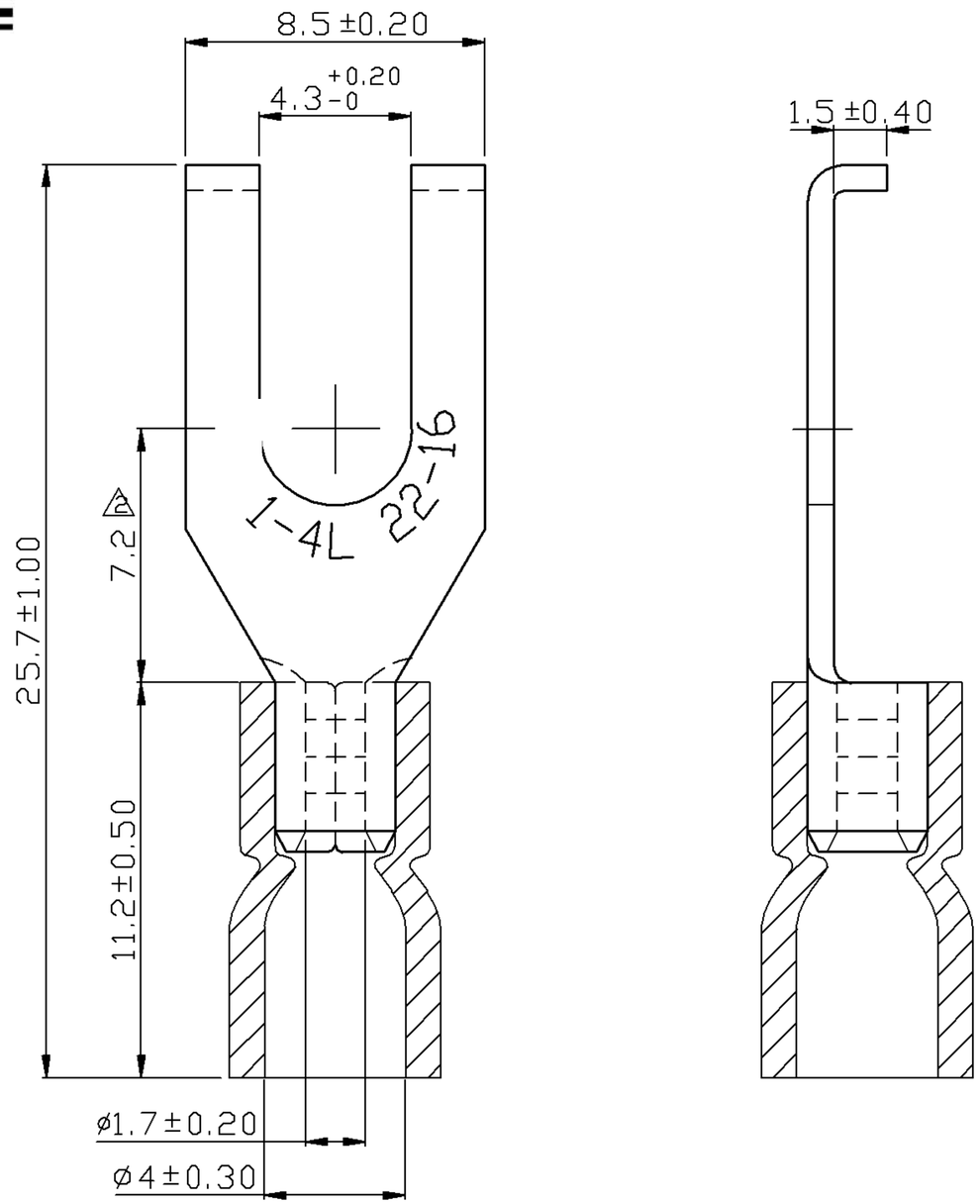
Bag Qty	100
Master Bag Qty	1000

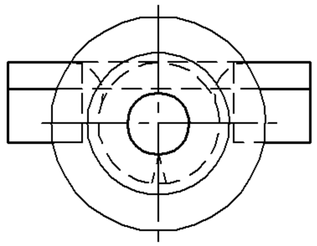
Certifications

UL	Yes
cUL	Yes
RoHS	Yes

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

REV	DESCRIPTION	DATE
1	RDK-97048	2009/07/14
2	RDK-97127	2009/07/14
3	RDK-98020	2009/07/14





NOTE :

1. MAXIMUM ELECTRIC CURRENT :

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

2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : VINYL
4. INSULATION COLOR : RED
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 22-16 A.W.G. (0.5-1.5 mm^2)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 0.75 mm

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

NAME	VINYL-INSULATED(EASY ENTRY) FLANGE SPADE TERMINALS				UNIT	mm
PART NO.	11766	MATERIAL	-------		APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED	
DATE	2008/01/03	4/1	1-3	1OF2	DRAWN	

Morris Products Inc.
53 Carey Rd Queensbury, NY 12804