

# Insulated Fork Spade Terminals

These insulated spade terminals connect copper conductors to power cables within electronic equipment. They are made of 99.99% pure copper tube T2 and feature tin-plated surfaces with PVC or nylon insulation.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Insulated Spade Terminals

These insulated spade terminals are designed for secure and efficient electrical connections in power cables and electronic equipment. Constructed from high-purity copper with a durable tin-plated surface, they offer excellent conductivity and corrosion resistance. The spade-shaped design allows for quick installation under screw heads without needing to fully remove fasteners, making them ideal for automotive, industrial, and household wiring applications.

## Technical Specifications

### Wire Range (AWG)

- 22-16 AWG
- 16-14 AWG
- 12-10 AWG
- 8 AWG

Material	99.99% Pure Copper (T2.3)
Insulation Material	PVC, Nylon
Surface Finish	Tin-plated
Operating Temperature	-55°C to 150°C
Wire Cross-Section Range	0.25 - 10.52 mm <sup>2</sup>

## Compliance & Standards

### Certifications

CE • UL • RoHS • ISO 9001:2015 • IATF16949

Supported Standards	JIS, DIN, AWG
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## Dimensions Table

### Standard Dimensions (mm)

Item No	AWG	Color	L (Length)
VF1.25 Series	22-16	Red	21.8
VF2 Series	16-14	Blue	21.8
VF3.5 Series	12-10	Yellow	24.8
VF5.5 Series	12-10	Yellow	26.5
VF8 Series	8	Red	29.5