

Insulated Bullet Wire Connectors

These insulated bullet connectors facilitate secure and easily disconnectable connections between two wires. The connectors are insulated with PVC or nylon for electrical and mechanical protection.



ADDITIONAL IMAGES



Product Overview

High-Performance Insulated Bullet Connectors

These insulated bullet and socket terminals are designed for secure, reliable electrical connections in power cable systems and electronic equipment. Constructed from high-purity 99.99% T2 copper tubing with a tin-plated surface, they ensure excellent conductivity and corrosion resistance. Suitable for a wide range of operating environments, these connectors are compatible with both PVC and nylon insulation standards.

Technical Specifications

Material	99.99% pure copper tube T2
Surface Finish	Tin-plated
Insulation Materials	PVC, Nylon
Minimum Operating Temperature	-55 °C
Maximum Operating Temperature	150 °C

Dimensions and Compatibility

Connector Dimensions and Wire Range

Item No	OD (mm)	ID (mm)	Wire Range (mm ²)	AWG	Color
F1.25A	3.96	3.9	0.57-1.25	18-16	Red
F2A(4)	3.96	4.2	1.25-2.0	16-14	Blue
F2A(5)	4.96	4.2	1.25-2.0	16-14	Blue
F5.5A(4)	3.96	5.5	2.63-6.64	12-10	Yellow
F5.5A(5)	4.96	5	2.63-6.64	12-10	Yellow