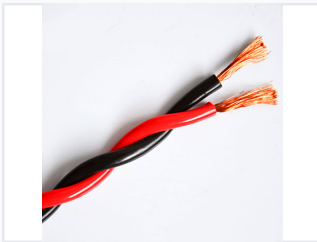


# PVC Insulated Flexible Twisted Electrical Wire

These flexible twisted electrical wires feature PVC insulation. They are suitable for internal wiring of appliances, lighting, and control equipment in low voltage applications.



## ADDITIONAL IMAGES



## Overview



Flexible twisted pair configuration for low-voltage applications.

### H03V-S Flexible Twisted PVC Insulated Wire

The H03V-S Flexible Twisted PVC Insulated RVS Electrical Wire is designed for reliability and ease of installation in various low-voltage applications. Featuring a stranded Class 5 copper conductor and high-quality soft PVC insulation, this cable offers excellent flexibility, making it ideal for routing in tight spaces. It is suitable for internal wiring of power devices, lighting systems, and electronic equipment, providing consistent conductivity and durability.

## Technical Specifications

### Voltage Rate

**300 V**

Voltage

Conductor Material	Plain Annealed Copper Wires, Strand Class 5 Flexible
Insulation Material	Soft PVC
Core Number	2
Production Size	0.50 - 2.5 mm <sup>2</sup>
Production Standards	IEC 60227, JB/T 8734-2016, BS 6500

## Operational Details



Detailed view of the flexible PVC insulation and twisted structure.

### Available Colors

Red/Black • Red/Blue • Red/Yellow • Yellow/Green

Working Temperature	-15°C to +70°C (Customizable to 90°C or 105°C)
Min. Bending Radius	5 x Outer Diameter

## Logistics

### Packaging Options

- 100 meters per roll
- Plastic reel
- Wooden pallet
- Wooden drum

Typical Delivery Time	5-7 working days
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