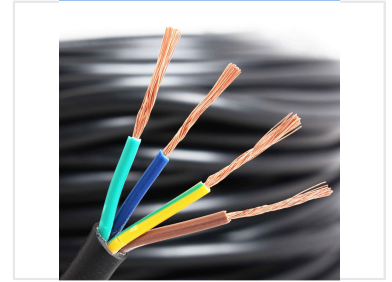


# 300V White Flexible Power Cable H03VV-F

This is a 300V white flexible power cable with the designation H03VV-F. It features stranded copper conductors and is designed for indoor use in appliances and light-duty applications.



## Product Overview

### H03VV-F Flexible Power Cable

This 300/300V flexible power cable is designed for light-duty applications in domestic premises, kitchens, and offices. It is an ideal solution for connecting portable appliances such as radios, table lamps, and various office equipment. Featuring a Class 5 flexible copper conductor and durable PVC insulation, it offers reliable performance and ease of installation.

## Electrical Characteristics

### Voltage Rating

**300 V**  
U<sub>0</sub>

**300 V**  
U

### Temperature Rating (Flexed)

+5 to +70

## Technical Specifications

|                         |                          |
|-------------------------|--------------------------|
| Minimum Bending Radius  | 6 x overall diameter     |
| Conductor Type          | Class 5 flexible copper  |
| Insulation Material     | PVC (Polyvinyl Chloride) |
| Sheath Material         | PVC (Polyvinyl Chloride) |
| Available Sheath Colors | White, Black             |

## Core Identification

### Core Color Coding

- 2 core: Blue, Brown
- 3 core: Green/Yellow, Blue, Brown
- 4 core: Green/Yellow, Blue, Brown, Blue

## Dimensions and Weight

### Physical Dimensions

| Cores | Cross Section (mm <sup>2</sup> ) | Overall Diameter (mm) | Weight (Kg/km) |
|-------|----------------------------------|-----------------------|----------------|
| 2     | 0.5                              | 5                     | 37             |
| 2     | 0.75                             | 5.5                   | 46             |
| 3     | 0.5                              | 5.3                   | 44             |
| 3     | 0.75                             | 5.8                   | 55             |
| 4     | 0.5                              | 5.8                   | 54             |