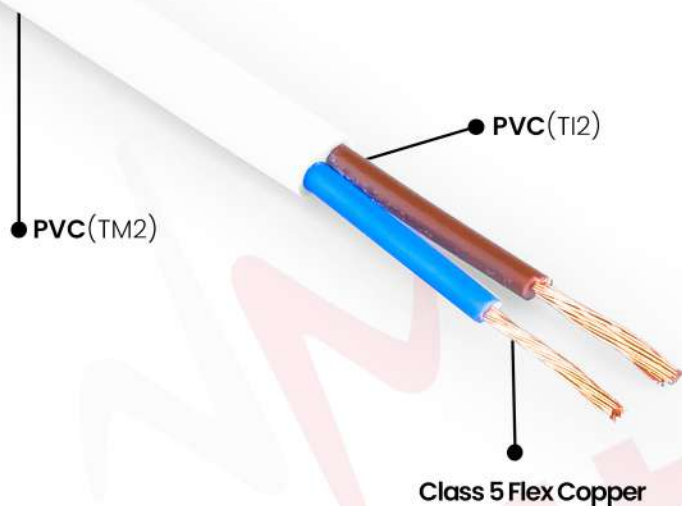


H03VV-F / H03VVH2-F

PVC INSULATED AND SHEATHED FLEXIBLE CABLES



TYPE: H03VV-F / H03VVH2-F

STANDARDS: BS EN 50525-2-11:2011

TECHNICAL DATA:

Max. Operating Temperature: +70°C

Rated Voltage: 300 / 300 V

Declared Performance:

Eca (EN 50575:2014/A1:2016)

Flame Retardant according to IEC/EN 60332-1-2

CONSTRUCTION:

CONDUCTOR

BS EN 60228 - Class 5 Flex Copper

INSULATION

PVC (TI2)

SHEATH

PVC (TM2)

APPROVALS:



H03VV-F / H03VVH2-F

SIZE (mm²)	MEAN OVERALL DIAMETER (mm)	CURRENT CARRYING CAPACITY (A)	CONDUCTOR RESISTANCE (Ohm/km)	APPROXIMATE WEIGHT (kg/km)
H03VV-F				
2 x 0.5	5.3	3	39	39
2 x 0.75	5.6	6	26	45
3 x 0.5	5.6	3	39	48
3 x 0.75	6.1	6	26	59
4 x 0.5	6.2	3	39	57
4 x 0.75	6.6	6	26	71
H03VVH2-F				
2 x 0.50	3.4 x 5.4	8	39	30
2 x 0.75	3.5 x 5.8	14	26	35

APPLICATION

It is suitable for use in closed and dry places where mechanical stresses are low, in household appliances, in steamy and humid environments.



REGULATORY COMPLIANCE

This cable is compliant with European Regulation EN 50575, the Construction Products Regulation.



CORE IDENTIFICATION

2 Cores: Blue, Brown
3 Cores: Green/Yellow, Blue, Brown.
4 Cores: Green/Yellow, Brown, Black, Grey

Sheath Color: Black or White