

Heat Resistant Multi Core PVC Insulated & Sheathed Flexible Cables



Multi Core Flexible Cables

Application

General purpose indoors or outdoors in dry or damp situations.
Portable tools, washing machines, vacuum cleaners, lawn mowers and light domestic applications.

Harmonised Code

H05Y2Y2-F

Construction

Reference	: 0,5 sq mm to 4 sq mm - 309-Y
Conductor	: Flexible plain copper class 5 to BS: 6360
Insulation	: PYC Type TI 3 to BS: 7655
Lay-up	: Cores are twisted
Sheath	: PYC Type TM 3 to BS: 7655

Color Coding

Cores :

- 2 core - brown, blue
- 3 core - brown, blue, green/yellow
- 4 core - brown, blue, black, green/yellow
- 5 core - brown, blue, black, Black, green/yellow

As per new Harmonised Code

- 2 core - brown, blue
- 3 core - brown, blue, green/yellow
- 4 core - brown, black, grey, green/yellow
- 5 core - brown, black, grey, blue, green/yellow

Sheath

White, black, grey
other colors available on request

Technical Data

Max. Operating Temperature	: 105°C
Rated Voltage	: 0,5 sq mm to 4 sq mm - 300/500V 6,0 sq mm to 25 sq mm - 600/1000V
Standards	: BS: 6141