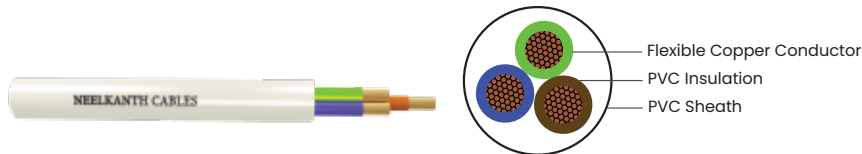


MULTICORE FLEXIBLE PVC INSULATED PVC SHEATHED CABLE 300/300V: 90°C

Application	: Can be Used in Domestic Appliances, Light Portable Appliances and Office Equipment.
Standards	: IEC 60227-S & BS EN 50525-2-11 (H03V2V2-F)
Conductor	: Plain Annealed Flexible Copper (Class 5) to IEC/EN 60228
Insulation	: PVC (Polyvinyl Chloride) Type TI-3 Rated 90°C as per EN 50363-3
Insulation Colour	: 2 Core: Blue & Brown 3 Core: Green/Yellow, Blue & Brown 4 Core: Green/Yellow, Black, Blue & Brown
Assembly	: Cores Twisted Together to Make a Round Assembly with Fillers if Necessary.
Sheath	: PVC (Polyvinyl Chloride) Type TM-3 as per BS EN 50363-4.1.
Sheath Colour	: White (Other Sheath Colour also Available on Request)
Voltage Rating(Uo/U)	: 300/300 V
Max. Permissible	: During Normal Operation - 70°C
Conductor Temperature	: During Short Circuit Condition - 160°C



PVC Insulated and PVC Sheathed Circular Flexible Cable, Rated Voltage 300/300V

Catalogue Number	Number of Core and Nominal Cross Section Area	Nominal Insulation Thickness	Nominal Sheath Thickness	Approx. Overall Diameter	Maximum DC Resistance at 20°C	Minimum Insulation Resistance at rated temperature	Weight of Finished Cable Approx
	No. x SQ.MM	MM	MM	MM	Ohm/km	MΩ-km	Kg/Km
NFX*C90YY2C0005F03	2 X 0.50	0.5	0.6	5.2	39	0.011	40
NFX*C90YY2C0075F03	2 X 0.75	0.5	0.6	5.7	26	0.010	49
NFX*C90YY3C0005F03	3 X 0.50	0.5	0.6	5.6	39	0.011	48
NFX*C90YY3C0075F03	3 X 0.75	0.5	0.6	6	26	0.010	60
NFX*C90YY4C0005F03	4 X 0.50	0.5	0.6	6.1	39	0.011	58
NFX*C90YY4C0075F03	4 X 0.75	0.5	0.6	6.6	26	0.010	71

Notes: N(*) Add sheath colour

Cables can be supplied in Coil/Reel/Drum with meters/yards/feet.

The above data is indicative & may be changed without prior information.