






























PVC INSULATED PVC SHEATHED FLEXIBLE CORD

BS 2004

250 / 440V
70°C



CONSTRUCTION

Conductor	Finely stranded annealed copper conductor according to BS 2004								
Insulation	PVC compound								
Insulation colour	<table border="1"> <thead> <tr> <th>Number of cores</th> <th>Colour of cores</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>BU  BR </td> </tr> <tr> <td>3</td> <td>GN/YE  BU  BR </td> </tr> <tr> <td>4</td> <td>GN/YE  BR  BU  BL </td> </tr> </tbody> </table>	Number of cores	Colour of cores	2	BU  BR 	3	GN/YE  BU  BR 	4	GN/YE  BR  BU  BL 
Number of cores	Colour of cores								
2	BU  BR 								
3	GN/YE  BU  BR 								
4	GN/YE  BR  BU  BL 								
Sheath	PVC compound								
Sheath colour	Grey unless otherwise specified								

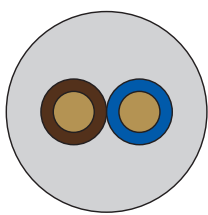
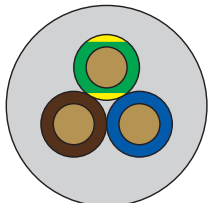
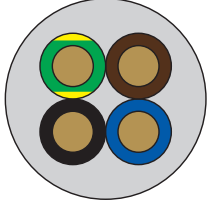
TECHNICAL DATA

Temperature range	-5°C up to 70°C
Nominal voltage	250 / 440V
Test voltage	2kV / 15min
Behaviour in fire	Flame retardant (self-extinguishing) according to IEC 60332-1-2
Absence of harmful substances	RoHS compliant

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Cross-sectional view	Number and nominal cross-sectional area of conductors	Number and diameter of conductors	Thickness of Insulation Specified value	Thickness of Sheath Specified value	Approx. Overall diameter
	no./mm ²	no. / Inch	mm	mm	mm
	2 x 0.40	14/0.0076	0.64	1.02	6.55
	2 x 0.67	23/0.0076	0.64	1.02	7.16
	2 x 1.17	40/0.0076	0.64	1.02	7.72
	2 x 2.04	70/0.0076	0.64	1.27	9.20
	2 x 3.22	110/0.0076	0.64	1.27	10.01
	2 x 4.74	162/0.0076	0.76	1.27	11.53
	3 x 0.40	14/0.0076	0.64	1.02	6.88
	3 x 0.67	23/0.0076	0.64	1.02	7.54
	3 x 1.17	40/0.0076	0.64	1.02	8.15
	3 x 2.04	70/0.0076	0.64	1.27	9.70
	3 x 3.22	110/0.0076	0.64	1.27	10.57
	3 x 4.74	162/0.0076	0.76	1.27	12.22
	4 x 0.40	14/0.0076	0.64	1.02	7.44
	4 x 0.67	23/0.0076	0.64	1.02	8.18
	4 x 1.17	40/0.0076	0.64	1.27	9.37
	4 x 2.04	70/0.0076	0.64	1.27	10.54
	4 x 3.22	110/0.0076	0.64	1.27	11.51
	4 x 4.74	162/0.0076	0.76	1.27	13.46

*ST Remark - Not sold in Malaysian market. Refer to Letter to customer