

Table : 8 Rubber Insulated, Sheathed Flexible Cord, 450/750 V Single Core, Circular Twin, 3 Core, 4 Core & 5 Core Cable

<p>Application</p> <ul style="list-style-type: none"> ✓ Used for measuring, controlling or regulation in control equipment for conveyors and control units. ✓ Fixed installation and for flexible use when temporarily moved in medium mechanical condition ✓ Used outdoors when protected and in dry or moist conditions indoor. <p>Features</p> <ul style="list-style-type: none"> ✓ Flame retardant ✓ Flexibility ✓ Medium Mechanical Stress. 	<p>Product Construction</p> <ul style="list-style-type: none"> ✓ Conductor : Annealed Copper conductor, Class 5 flexible conductor ✓ Insulation : Rubber compound Type EI 1 ✓ Outer Sheath : Rubber compound Type EM 2 	<p>Technical Data</p> <ul style="list-style-type: none"> ✓ Temperature Range : Fixed : - 35°C to +70°C Flexing : - 15°C to +70°C ✓ Rated Voltage (U₀/U) : 300/500V ✓ Test Voltage : 1.5 x rated voltage ✓ Bending Radius (Min) : 10 x OD 				
<table border="1"> <tr> <td>ISO 9001</td> <td>ISO 14001</td> <td>AS 9100</td> <td>ISO 45001</td> </tr> </table>			ISO 9001	ISO 14001	AS 9100	ISO 45001
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Part Number	Number of Cores and mm ² Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Weight Kg/Km approx.
70610XX	1C x 1	-	9	18
70613XX	1C x 1.5	5.8-7.2	13	62
70616XX	1C x 2.5	6.4-8	22	79
7061002	2C x 1	8-10.5	18	112
7061302	2C x 1.5	9-11.5	27	141
7061602	2C x 2.5	10.5-13.5	45	198
7061003	3C x 1	8.6-11.5	27	136
7061303	3C x 1.5	9.6-12.5	41	171
7061603	3C x 2.5	11.5-14.5	68	242
7061004	4C x 1	9.6-12.5	36	168
7061304	4C x 1.5	10.5-13.5	54	211
7061604	4C x 2.5	12.5-15.5	91	299
7061005	5C x 1	10.5-13.5	45	204
7061305	5C x 1.5	11.5-15	68	255
7061605	5C x 2.5	13.5-17	113	362

Note : XX* : Please add last two digits in the part number as per the colour code given hereunder replacing XX while ordering.

Red - 01	Yellow - 02	Blue - 03	Black - 04	Green - 05	Yellow-Green - 06	Grey - 07	Brown - 08	White - 09	Orange - 10	Violet - 11
Chocolate - 12	Tan - 13	Charcoal - 14	LT Blue - 15	DK Grey - 16	LT Green - 17	DK Green - 18	DK Blue - 19	Purple - 20	Pink - 21	



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