

Table : 19 PVC Insulated, Non-Sheathed, Cord, 300/500 V Single Core and Twisted Twin 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 : PVC compound Type TI 1 	<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> <tr> <td></td> <td></td> <td></td> <td></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.
71606XX	1C x 0.5	2.6	4	11
71608XX	1C x 0.75	2.8	7	14
71610XX	1C x 1	3.0	9	17
7160602	2C x 0.5	5.2	9	22
7160802	2C x 0.75	5.6	14	29
7161002	2C x 1	6.0	18	34

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	

