



**Table : 4 Rubber Insulated, Braided Flexible Cord, 300/300 V Circular Twin and 3 Core Cable**

Application	Product Construction	Technical Data								
<ul style="list-style-type: none"> <li>✓ Used for measuring, controlling or regulation in control equipment for conveyors and control units.</li> <li>✓ Fixed installation and for flexible use when temporarily moved in medium mechanical condition</li> <li>✓ Used outdoors when protected and in dry or moist conditions indoor.</li> </ul>	<ul style="list-style-type: none"> <li>✓ Conductor : Annealed Copper conductor, Class 5 flexible conductor</li> <li>✓ Insulation : Rubber compound Type EI 1</li> <li>✓ Cores twisted together.</li> <li>✓ Braiding : Textile braid</li> </ul>	<ul style="list-style-type: none"> <li>✓ Temperature Range : Fixed : - 35°C to +70°C Flexing : - 15°C to +70°C</li> <li>✓ Rated Voltage (U<sub>0</sub>/U) : 300/500V</li> <li>✓ Test Voltage : 1.5 x rated voltage</li> <li>✓ Bending Radius (Min) : 10 x OD</li> </ul>								
Features	<table border="1" style="margin: auto;"> <tr> <td style="text-align: center;">ISO 9001</td> <td style="text-align: center;">ISO 14001</td> <td style="text-align: center;">AS 9100</td> <td style="text-align: center;">ISO 45001</td> </tr> <tr> <td style="text-align: center;"></td> <td style="text-align: center;"></td> <td colspan="2" style="text-align: center;"></td> </tr> </table>	ISO 9001	ISO 14001	AS 9100	ISO 45001					
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<ul style="list-style-type: none"> <li>✓ Flame retardant</li> <li>✓ Flexibility</li> <li>✓ Medium Mechanical Stress.</li> </ul>										

Part Number	Number of Cores and mm <sup>2</sup> Per Conductor	Outer Diameter in mm approx.	Copper Index Kg/Km	Weight Kg/Km approx.
7020602	2C x 0.5	5.4-7.6	9	39
7020802	2C x 0.75	5.8-8	14	48
7021002	2C x 1	6.2-8.4	18	55
7021202	2C x 1.25	6.4-8.4	23	63
7021302	2C x 1.5	6.8-9	27	70
7020603	3C x 0.5	5.8-8	14	48
7020803	3C x 0.75	6.2-8.6	20	59
7021003	3C x 1	6.6-9	27	69
7021203	3C x 1.25	6.8-9	34	79
7021303	3C x 1.5	7.2-9.6	41	89

