










**Table : 9 Rubber Insulated, HOFR-Sheathed Flexible Cord, 300/500 V Circular Twin, 3 Core and 4 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 GP 1</li> <li>✓ Cores twisted together.</li> <li>✓ Outer Sheath : Rubber compound Type RS 3</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;"><b>ISO 9001</b></td> <td style="text-align: center;"><b>ISO 14001</b></td> <td style="text-align: center;"><b>AS 9100</b></td> <td style="text-align: center;"><b>ISO 45001</b></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>		<b>ISO 9001</b>	<b>ISO 14001</b>	<b>AS 9100</b>	<b>ISO 45001</b>				
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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.
7070602	2C x 0.5	5.6-7.8	9	59
7070802	2C x 0.75	6-8.2	14	69
7071002	2C x 1	6.6-8.8	18	81
7071302	2C x 1.5	8-10.5	27	118
7071602	2C x 2.5	9.5-12.5	45	166
7070603	3C x 0.5	5.8-8.2	14	68
7070803	3C x 0.75	6.5-8.8	20	84
7071003	3C x 1	7.0-9.2	27	96
7071303	3C x 1.5	8.6-11	41	140
7071603	3C x 2.5	10-13	68	199
7070804	4C x 0.75	7.1-9.6	27	92
7071004	4C x 1	7.6-10	36	105
7071304	4C x 1.5	9.6-12.5	54	159
7071604	4C x 2.5	11.0-14.0	91	228

