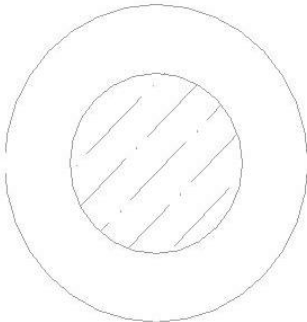


## Solid Core Cable

<p style="text-align: center;"><b>Product Description</b></p> <p><b>Reference Standard</b> Customer's sample spec.and the general standard</p> <p><b>Multi-construction</b> 1</p> <p style="text-align: center;"><b>Cable Construction</b></p> <table border="0"> <tr> <td><b>Conductor</b></td> <td style="text-align: right;"><b>Tinned Copper</b></td> </tr> <tr> <td>square(mm2)</td> <td style="text-align: right;">0.28</td> </tr> <tr> <td>Construction</td> <td style="text-align: right;">T0.60±0.01</td> </tr> <tr> <td>Standard Dia.(mm)</td> <td style="text-align: right;">0.60</td> </tr> <tr> <td><b>Insulation</b></td> <td style="text-align: right;"><b>PVC</b></td> </tr> <tr> <td>Thickness</td> <td style="text-align: right;">0.3</td> </tr> <tr> <td>Insulation Dia.(±0.1mm)</td> <td style="text-align: right;">1.20</td> </tr> <tr> <td>Insulation Color</td> <td style="text-align: right;">According to the customer</td> </tr> </table> <p><b>Marking</b> According to the customer</p> <p><b>PACKAGING</b> 100M/Reel 500M/Reel</p>	<b>Conductor</b>	<b>Tinned Copper</b>	square(mm2)	0.28	Construction	T0.60±0.01	Standard Dia.(mm)	0.60	<b>Insulation</b>	<b>PVC</b>	Thickness	0.3	Insulation Dia.(±0.1mm)	1.20	Insulation Color	According to the customer	<p><b>Design</b></p> <div style="text-align: center;">  </div> <p><b>Electrical Characteristics</b></p> <table border="0"> <tr> <td>Max.Conductor DC Resistance at 20 °C ( Ω /Km)</td> <td style="text-align: right;">&lt;64</td> </tr> <tr> <td>Min.Insulation DC Resistance at 20 °C (MΩ *Km)</td> <td style="text-align: right;">200</td> </tr> <tr> <td>Rated Temperature(°C)</td> <td style="text-align: right;">85</td> </tr> <tr> <td>Rated Voltage (V)</td> <td style="text-align: right;">1000</td> </tr> </table> <div style="text-align: center; border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>RoHS GUIDELINE</b></p> <p>We operate according to the following standards</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Control Item</th> <th>Standard</th> <th>Testing Method</th> <th>Testing Equipment</th> </tr> </thead> <tbody> <tr> <td>Cadmium content (Cd)</td> <td>&lt;0.01%</td> <td>EN1122</td> <td>ICP-AES</td> </tr> <tr> <td>Lead content (Pb)</td> <td>&lt;0.1%</td> <td>EPA3050B</td> <td>ICP-AES</td> </tr> <tr> <td>Mercury content (Hg)</td> <td>&lt;0.1%</td> <td>EPA3052</td> <td>ICP-AES</td> </tr> <tr> <td>Chromium (VI) content</td> <td>&lt;0.1%</td> <td>EPA3060(UN-VIS)</td> <td>ICP-AES</td> </tr> <tr> <td>Polybrominated Biphenyls (PBB)</td> <td>Forbidden</td> <td>GC/MS</td> <td style="text-align: center;">/</td> </tr> <tr> <td>Polybrominated Diphenyl Ether (PBDE)</td> <td>Forbidden</td> <td>GC/MC</td> <td style="text-align: center;">/</td> </tr> </tbody> </table> </div>	Max.Conductor DC Resistance at 20 °C ( Ω /Km)	<64	Min.Insulation DC Resistance at 20 °C (MΩ *Km)	200	Rated Temperature(°C)	85	Rated Voltage (V)	1000	Control Item	Standard	Testing Method	Testing Equipment	Cadmium content (Cd)	<0.01%	EN1122	ICP-AES	Lead content (Pb)	<0.1%	EPA3050B	ICP-AES	Mercury content (Hg)	<0.1%	EPA3052	ICP-AES	Chromium (VI) content	<0.1%	EPA3060(UN-VIS)	ICP-AES	Polybrominated Biphenyls (PBB)	Forbidden	GC/MS	/	Polybrominated Diphenyl Ether (PBDE)	Forbidden	GC/MC	/
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## Ordering information

Solid Core Cable, Black, 100m reel	2414
Solid Core Cable, Red, 100m reel	2415
Solid Core Cable, Blue, 100m reel	2416
Solid Core Cable, Yellow, 100m reel	2417
Solid Core Cable, White, 100m reel	2464
Solid Core Cable, Green, 100m reel	2467
Solid Core Cable, Red, 10m reel	2451
Solid Core Cable, Black, 10m reel	2452
Solid Core Cable, Blue, 10m reel	2453
Solid Core Cable, Green, 10m reel	2454
Solid Core Cable, Yellow, 10m reel	2455
Solid Core Cable, White, 10m reel	2456

