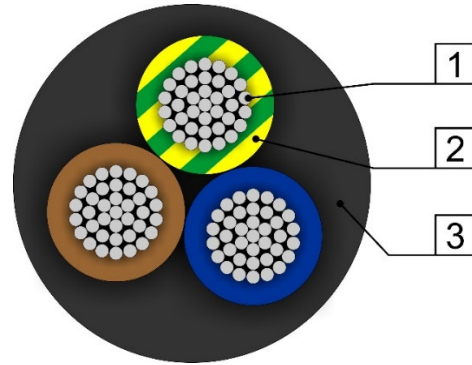


Construction

- 1 Flexible tinned copper conductor
- 2 Silicone insulation EI2
- 3 Silicone sheath EM9



References: CEI 20-19/15
 CEI EN 60228 Class 5
 CEI UNEL 00722 / HD308
 EN 50525-2-83
 HD22.15

Approvals: <HAR>

Voltage: 300/500v
Test Voltage: 2000v
Working Temperature: -60°C to +180°C on the conductor
Minimum bending radius: 3 x Ø for fixed installation, 4 x Ø for mobile installation

Application: Internal wiring use where no mechanical protection is required. For use in lighting, ovens, catering equipment, furnaces, sauna equipment and general use where temperature range is widely variable. The cables perform well under fire conditions and are Halogen free and low in smoke.

Part no.	Nominal Size mm ²	Thickness of Insulation (mm)	Thickness of Sheath (mm)	Outer Diameter (mm)	Cable Weight (Kg/Km)	Maximum conductor resistance At 20°C Ohms/Km	
						Plain	Tinned
2100702**	2 x 0.75	0.6	0.8	6.3	60	26.0	26.7
2100703**	3 x 0.75	0.6	0.9	6.9	72	26.0	26.7
2100704**	4 x 0.75	0.6	0.9	7.5	89	26.0	26.7
2100705**	5 x 0.75	0.6	1.0	8.5	113	26.0	26.7
2101002**	2 x 1.0	0.6	0.9	6.8	72	19.5	20.0
2101003**	3 x 1.0	0.6	0.9	7.2	86	19.5	20.0
2101004**	4 x 1.0	0.6	0.9	7.7	103	19.5	20.0
2101005**	5 x 1.0	0.6	1.0	8.8	130	19.5	20.0
2101502**	2 x 1.5	0.8	1.0	8.4	109	13.3	13.7
2101503**	3 x 1.5	0.8	1.0	8.9	131	13.3	13.7
2101504**	4 x 1.5	0.8	1.1	10.0	163	13.3	13.7
2101505**	5 x 1.5	0.8	1.1	10.9	198	13.3	13.7
2102502**	2 x 2.5	0.9	1.1	9.9	157	7.98	8.21
2102503**	3 x 2.5	0.9	1.1	10.5	190	7.98	8.21
2102504**	4 x 2.5	0.9	1.2	11.7	237	7.98	8.21
2102505**	5 x 2.5	0.9	1.3	13.0	294	7.98	8.21

Replace ** with colour

00 Black 10 White 12 Brick Red other colours upon request