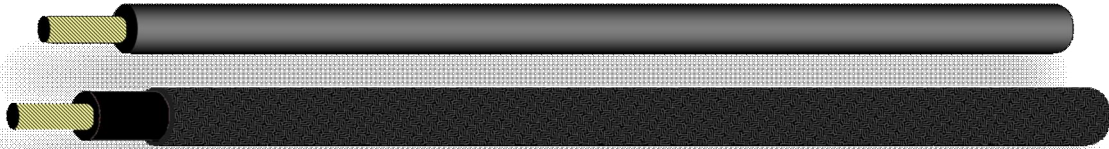


FIBREGLASS/SILICONE SINGLE CORE

Hi Temperature -60°C to 180°C



SILICONE SINGLE CORE

Conductor: Tinned Copper
Insulation: Silicone to AS/NZS3191
Colours: Red, blue, green, yellow, white, black, brown and green/yellow
Pack Size: 100m & 500m
Voltage Rating: 300/500V

Part Number	Stranding	Nominal area mm ²	Insulation Thickness mm	DC Resistance @20°C /km	Nominal O.D mm	Max O.D mm	Weight kg/km
FS0075	24/0.20	0.75	0.8	26.7000	2.8	3.0	13.0
FS010	32/0.20	1	0.8	20.0000	3.0	3.2	16.2
FS015	30/0.25	1.5	0.9	13.7000	3.5	3.8	23.0
FS025	49/0.25	2.5	1.0	8.2100	4.1	4.4	34.6
FS040	56/0.30	4	1.0	5.0900	4.9	5.2	52.0
FS060	84/0.30	6	1.0	3.3900	5.6	5.9	72.9

SILICONE SINGLE CORE

Conductor: Tinned Copper
Insulation: Silicone to AS/NZS3191
Colours: Black
Voltage Rating: 1000V

Part Number	Stranding	Nominal area mm ²	Insulation Thickness mm	DC Resistance @20°C /km	Nominal O.D mm	Max O.D mm	Weight kg/km
FS10	84/0.40	10	1.6	1.9500	7.8	9.0	134.0
FS16	126/0.40	16	1.6	1.2400	8.9	10.2	197.0
FS25	196/0.40	25	1.8	0.7950	10.7	12.3	299.0
FS35	276/0.40	35	2.0	0.5650	12.5	14.4	413.0
FS50	396/0.40	50	2.2	0.3930	14.7	16.9	580.0
FS70	360/0.50	70	2.2	0.2770	16.8	19.3	788.0
FS95	475/0.50	95	2.4	0.2100	19.3	22.2	1057.0
FS120	608/0.50	120	2.4	0.1640	20.8	23.9	1332.0

FIBREGLASS BRAID SILICONE SINGLE CORE

Conductor: Tinned Copper
Insulation: Fibreglass Braid over Silicone
Colours: Black
Voltage Rating: 1000V

Part Number	Stranding	Nominal area mm ²	Insulation Thickness mm	DC Resistance @20°C /km	Nominal O.D mm	Max O.D mm	Weight kg/km
FSG015	30/0.25	1.5	1.2	13.7000	4.0	4.6	27.2
FSG025	49/0.25	2.5	1.2	8.2100	4.4	5.1	38.0
FSG04	56/0.30	4	1.4	5.0900	5.4	6.2	60.0
FSG06	84/0.30	6	1.4	3.3900	6.4	7.3	84.0
FSG10	84/0.40	10	1.6	1.9500	7.8	9.0	134.0
FSG16	126/0.40	16	1.6	1.2400	8.9	10.2	197.0
FSG25	196/0.40	25	1.8	0.7950	10.7	12.3	299.0
FSG35	276/0.40	35	2.0	0.5650	12.5	14.4	413.0
FSG50	396/0.40	50	2.2	0.3930	14.7	16.9	580.0
FSG70	360/0.50	70	2.2	0.2770	16.8	19.3	788.0
FSG95	475/0.50	95	2.4	0.2100	19.3	22.2	1057.0
FSG120	608/0.50	120	2.4	0.1640	20.8	23.9	1332.0