

Flexible Power/Welding Cables



Cable Source Pty Ltd

Single Double Insulated NBR/NBR 0.6/1KV to 1.9/3.3KV

Uses: Arc welding equipment. Suitable for Glanding.

Conductor: Extra fine Copper wires to international standards to ensure maximum flexibility.

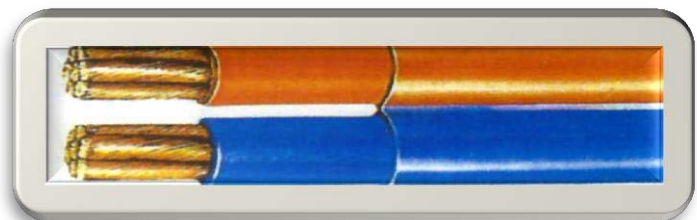
Sheath Colours: Orange, Black, Red and Blue.



CODE	Area (mm ²)	No. of Wires Max. Dia. (mm ²)	Thickness Insulation (mm ²)	Thickness Sheath (mm ²)	O.D. (mm ²)	Nom. Current Carrying Cap. Amps 40°C	3 Phase Volt. Drop at 50Hz mv/A/M
CSSCD6	6	190/0.21	1.0	1.6	9.5	62	7.14
CSSCD10	10	318/0.21	1.2	1.8	10.5	105	4.26
CSSCD16	16	504/0.21	1.2	1.9	12.0	135	2.60
CSSCD25	25	770/0.21	1.4	2.1	14.5	180	1.58
CSSCD35	35	1083/0.21	1.4	2.2	15.8	225	1.17
CSSCD50	50	1558/0.21	1.6	2.4	18.5	285	0.88
CSSCD70	70	2204/0.21	1.6	2.6	20.0	355	0.60
CSSCD95	95	2983/0.21	1.8	2.8	24.0	4130	0.48
CSSCD120	120	3810/0.21	1.8	3.0	25.5	500	0.38
CSSCD150	150	4773/0.21	2.0	3.2	29.0	580	0.32
CSSCD185	185	5920/0.21	2.2	3.4	30.0	660	0.28
CSSCD240	240	7400/0.21	2.4	3.5	35.5	710	0.24

Twin Flex

Uses: Motorised vehicles and Battery powered equipment i.e. Forklifts.



CODE	No. of Cores (mm ²)	No. of Wires Max. Dia. (mm ²)	Nom. Insulation (mm ²)	Nom. Thickness Sheath (mm ²)	O.D. (mm ²)	Amps
CSFTW4RBL	2 x 4	127/0.21	0.8	0.8	6.0 x 13	42
CSFTW6RBL	2 x 6	190/0.21	0.8	1.0	6.5 x 14	62
CSFTW10RBL	2 x 10	318/0.21	1.0	1.0	8.0 x 17	105
CSFTW16RBL	2 x 16	504/0.21	1.2	1.0	9.0 x 19	135
CSFTW25RBL	2 x 25	770/0.21	1.2	1.2	11.0 x 23	180
CSFTW35RBL	2 x 35	1083/0.21	1.4	1.2	12.5 x 26	225
CSFTW50RBL	2 x 50	1558/0.21	1.4	1.2	14.5 x 30	285
CSFTW70RBL	2 x 70	2204/0.21	1.6	1.4	16.0 x 33	355