



Direct Cable Supplies
We Have All The Connections

2 core flat, Double Insulated Copper Cables



SPECIFICATIONS

Easy peel V90 sheathing for general wiring, unenclosed or in conduit for domestic, commercial or industrial installations	STANDARD	AS/NZS 5000.2
	VOLTAGE	450/750V
	CONDUCTOR	1-16mm
	INSULATION	PVC,V90 (Red,White or Red ,Black)
	SHEATH	PVC, 3V-90 ,White
	PACKAGED	100m, 500m
	SAA CERTIFICATE #	SAA141164

DCS #	Insulation colour	Conductor (mm2)		Overall Diameter	Approx Mass kg/km	Min. Installed Bending Radius	Max.DC Resistance @ 20°C Ω/km	Resistanc e Ω/km	(a)Three Phase Voltage Drop @ 90°C mV/Am
		mm2	No./mm						
CMT-1.52CRB	RED/BLACK	1.5	7/0.50	4.7 x 7.4	80	30	13.6	0.111	28.6
CMT-1.52CRW	RED/WHITE	1.5	7/0.50	4.7 7.4	80	30	13.6	0.111	28.6
CMT-2.52CRB	RED/BLACK	2.5	7/0.67	5.5 x 9	120	40	7.41	0.102	15.6
CMT-2.52CRW	RED/WHITE	2.5	7/0.67	5.5 x 9	120	40	7.41	0.102	15.6
CMT-4.02RW	RED/WHITE	4	7/.085	6.5 x 10.6	155	45	4.61	1.102	9.71
CMT-6.02RW	RED/WHITE	6	7/1.04	7.0 x 11.7	210	50	3.08	0.0967	6.49
CMT-10.02RW	RED/WHITE	10	7/1.35	8.5 x 14.4	330	60	1.83	0.0906	3.86
CMT-16.02RW	RED/WHITE	16	7/1.70	9.7 x 16.7	465	70	1.15	0.0861	2.43

(a)For single phase voltage drop, multiply by 1.155

The above information is from the following sources: AS/NZS 3008.1.1 , AS/NZS 1125

SAA CERTIFICATED NUMBER # SAA141164

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