

Three Core + Earth Circular, 0.6/1kV PVC

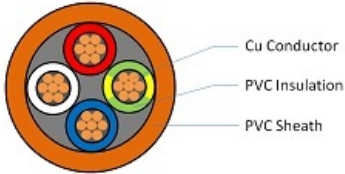
POWER CABLES

PVC INSULATED AND PVC SHEATHED CABLE TO AS/NZS 5000.1

CABLE APPLICATION

Description

For mains, submains and subcircuits unenclosed, in conduit, buried direct or in underground ducts for buildings and industrial plants where not subject to mechanical damage. Suitable for glandings.



CABLE DESIGN

Conductor
Plain Annealed Copper Conductor to AS/NZS 1125
Insulation
V90 PVC to AS/NZS 3808
Core Colours: Red, White, Blue, Green/Yellow
Sheath
5V-90 PVC to AS/NZS 3808
Colours: Orange or Black (Black on request)
Certification
1.5mm² - 6mm² cables GMA-503280-EA

CHARACTERISTICS

Part Number	Conductor				Cable		
	Nom. Area mm ²	No. & Dia. of Wires No./mm	Nom. Dia. mm	Nom. Insulation Thickness mm	Nom. Sheath Thickness mm	Nom. Overall Dia. mm	Approx. Mass Kg/100m
OC7050C3CE	1.5	7/0.50	1.5	0.8	1.8	11.3	18.1
	E (1.5)	7/0.50	1.5				
OC7067C3CE	2.5	7/0.67	2.0	0.8	1.8	12.5	23.9
	E (2.5)	7/0.67	2.0				
OC7085C3CE	4.0	7/0.85	2.5	1.0	1.8	14.3	32.4
	E (2.5)	7/0.67	2.0	0.8			
OC7104C3CE	6.0	7/1.04	3.1	1.0	1.8	15.2	39.6
	E (4.0)	7/0.85	2.0	1.0			

0.6/1kV PVC CIRCULAR

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