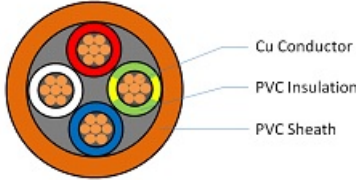


PVC INSULATED AND PVC SHEATHED CABLE TO AS/NZS 5000.1

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 glanding.



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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