

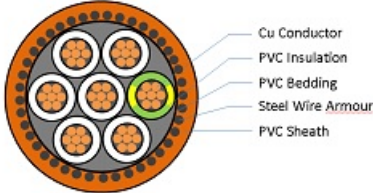
MULTI CORE+EARTH CONTROL, 0.6/1kV ARMoured PVC V90 (2.5mm²)

CONTROL CABLES

PVC INSULATED PVC BEDDED STEEL WIRE ARMoured AND PVC SHEATHED CABLE TO AS/NZS 5000.1

CABLE APPLICATION

Description
 For control circuits unenclosed, enclosed in conduit, buried direct or in underground ducts for commercial, industrial, mining and electricity authority systems where mechanical protection is required.



CABLE DESIGN

Conductor
 Plain Annealed Copper Conductor to AS/NZS 1125

Insulation
 V90 PVC to AS/NZS 3808
 Colours: White Cores (numbered), Green/Yellow

Sheath
 5V-90 PVC to AS/NZS 3808
 Colours: Orange or Black

CHARACTERISTICS

Part Number	No. of Core	Conductor					Cable				
		Nom. Area mm ²	No. & Dia. of Wires No./mm	Nom. Dia. mm	Nom. Insulation Thickness mm	Nom. Dia. Under Armour mm	Dia of Wire mm	Nom. Dia. Over Armour mm	Nom. Overall Dia. mm	Approx. Mass Kg/100m	
SCC7067C2CE	2C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	10.0	0.9	11.8	15.5	56.8	
SCC7067C3CE	3C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	10.9	0.9	12.7	16.4	63.3	
SCC7067C4CE	4C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	11.9	0.9	13.7	17.4	71.0	
SCC7067C6CE	6C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	13.0	1.25	15.5	19.2	81.5	
SCC7067C8CE	8C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	15.5	1.25	18.0	21.7	112.7	
SCC7067C10CE	10C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	17.2	1.25	19.7	23.4	127.1	
SCC7067C12CE	12C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	18.1	1.6	21.3	25.0	137.6	
SCC7067C15CE	15C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	19.1	1.6	22.3	26.0	152.8	
SCC7067C16CE	16C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	20.2	1.6	23.4	27.1	161.1	
SCC7067C20CE	20C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	21.3	1.6	24.5	28.2	179.5	
SCC7067C25CE	25C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	24.4	1.6	27.6	31.7	213.4	
SCC7067C30CE	30C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	26.5	1.6	29.7	33.8	265.1	
SCC7067C40CE	40C+E	2.5 E(2.5)	7/0.67 7/0.67	2.0 2.0	0.8	31.4	2.0	35.4	39.9	333.7	

0.6/1kV PVC/SWA CONTROL

CMI Head Office NSW | (02) 9807 6155 | F3, 3-29 Birnie Ave, Lidcombe, NSW, 2141 | nswsales@cmielectrical.com.au
CMI QLD-Brisbane
 (07) 3863 0749
 485A Zillmere Road,
 Zillmere QLD 4034
 southqdsales@cmielectrical.com.au

CMI QLD – Rockhampton
 (07) 4921 0978
 Shop 3 at 76 Hollingsworth Street,
 North Rockhampton Qld 4701
 northqdsales@cmielectrical.com.au

CMI VIC
 (03) 9532 1233
 3 Dissik Street,
 Cheltenham VIC 3192
 vicsales@cmielectrical.com.au

CMI WA
 (08) 9358 1788
 36 Division Street,
 Welshpool WA 6106
 wasales@cmielectrical.com.au