

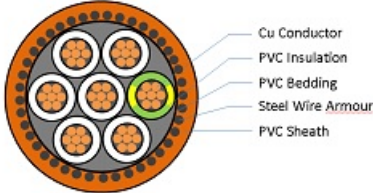
MULTI CORE+EARTH CONTROL, 0.6/1kV ARMOURED PVC V90 (2.5mm<sup>2</sup>)

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 <sup>2</sup>	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

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