ABN: 84 618 996 133

POWERMAC CABLES AUSTRALIA PTY LTD

Technical Data Sheet

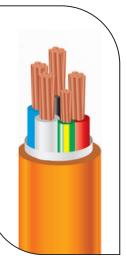
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PVC ORANGE CIRCULAR (450/750V)

Filming

2, 3 & 4 core & earth, copper conductors, 450/750 kV V-90 PVC insulated, 5V-90 PVC sheathed circular cable to AS/NZS 5000.2 Note: Earth cores below 25mm2 are not compacted.





Physical & Electrical Characteristic

Product Code	Nom. Cond. Area mm2	Main Conductor Type	Nominal Insulation Thickness mm	Nominal Sheath Thickness mm	Earth Cond. Area mm2	Nominal Overall Diameter mm	Approx. Mass kg/100m
2 CORE & EART	гн				•		
C001.52-xxx	1.5	Stranded CU	0.6	1.2	1.5	8.9	10.9
C002.52-xxx	2.5	Stranded CU	0.7	1.2	2.5	10.4	16.1
C0042-xxx	4	Stranded CU	0.8	1.3	2.5	11.7	21.1
C0062-xxx	6	Stranded CU	0.8	1.3	2.5	12.7	26.1
3 CORE & EAR	гн						
C001.53-xxx	1.5	Stranded CU	0.6	1.2	1.5	9.6	14.4
C002.53-xxx	2.5	Stranded CU	0.7	1.2	2.5	11.5	19.0
C0043-xxx	4	Stranded CU	0.8	1.3	2.5	11.9	24.2
C0063-xxx	6	Stranded CU	0.8	1.3	2.5	13.8	37.7
4 CORE & EAR	гн						
C001.54-xxx	1.5	Stranded CU	0.6	1.2	1.5	10.4	15.8
C002.54-xxx	2.5	Stranded CU	0.7	1.2	2.5	12.5	24.5
C0044-xxx	4	Stranded CU	0.8	1.3	2.5	14.3	33.9
C0064-xxx	6	Stranded CU	0.8	1.3	2.5	15.5	43.0

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