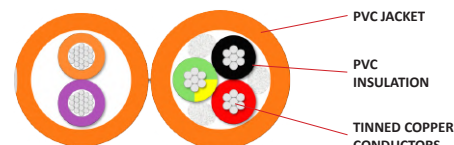


POWER & LIGHTING CONTROL CABLE

2C+E 1.5mm² + 2 Core 1.5mm²

450/750v

APPLICATION: For use in digital, addressable lighting control systems.



TECHNICAL DATA

Conductor	
• 2C+E 1.5mm ² Power Cable	7/0.50 Stranded Tinned Copper
• 2 Core 1.5mm ² Control Cable	19/0.32 Stranded Tinned Copper
Insulation	
• 2C+E 1.5mm ² Power Cable	V-90 PVC – Black, Red, Green/Yellow
• 2 Core 1.5mm ² Control Cable	V-90 PVC – Orange, Purple
Filler	
• 2C+E 1.5mm ² Power Cable	Filling Rope
• 2 Core 1.5mm ² Control Cable	N/A
Sheath	
• 2C+E 1.5mm ² Power Cable	5V-90 PVC – Orange
• 2 Core 1.5mm ² Control Cable	5V-90 PVC – Orange w/ Grey Stripe
Rated Voltage (U₀/U)	450V/750V
Max. DC Resistance @ 20°C (Ω/km)	
• 2C+E 1.5mm ² Power Cable	≤ 13.6
• 2 Core 1.5mm ² Control Cable	≤ 12.2
Operating Temperature	-20°C to +90°C
Standards	AS/NZS 5000.2, AS/NZS 1125, AS/NZS 3808, IEC 60332-1-2 EESS: GMA-525068-EA Compliant to BEP PVC Best Practice (Greenstar)

PHYSICAL CHARACTERISTICS

Product Code	No. of Cores	Conductor Area (mm ²)	Insulation Thickness (mm)	Nominal O.D. (mm)	Reel Quantity (m)	Package Dimensions (LxWxH)	Package Weight (kg)
MAS2C3G1.5	2C+E (Power) 2 Core (Control)	1.5 1.5	0.6 0.6	17.0 x 8.5	250	45 x 45 x 38cm	52.0

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