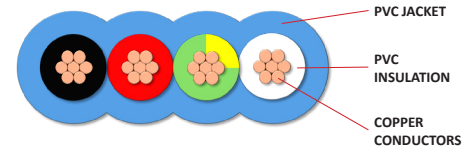


## AIR CONDITIONING CABLE 3C+E PVC FLAT 450/750V



**APPLICATION:** For low voltage air conditioning and single phase connections.



### TECHNICAL DATA

Conductor	Stranded Plain Annealed Copper
Insulation	V-90 PVC - Black, Red, Green/Yellow & White
Sheath	3V-90 PVC - Blue
Rated Voltage (Uo/U)	450V/750V
Max. DC Resistance @ 20°C (Ω/km)	
• 1.5mm <sup>2</sup>	13.6
• 2.5mm <sup>2</sup>	7.41
Operating Temperature	-15°C to +90°C
Standards	AS/NZS 5000.2, AS/NZS 1125, AS/NZS 3808, AS/NZS 1660 EESS: GMA-518871-EA Compliant to BEP PVC Best Practice (GreenStar)

### PHYSICAL CHARACTERISTICS

Product Code	No. of Cores	Conductor Area (mm <sup>2</sup> )	Insulation Thickness (mm)	Nominal O.D. (mm)	Reel Quantity (m)	Package Dimensions (LxWxH)	Package Weight (kg)
MAUAACON 3C+E/1.5 100m	3C + E	1.5	0.6	12.8 x 4.6	100	30 x 30 x 22cm	13.1
MAUAACON 3C+E/1.5 250m	3C + E	1.5	0.6	12.8 x 4.6	250	38 x 38 x 26cm	32.5
MAUAACON 3C+E/2.5 100m	3C + E	2.5	0.7	15.8 x 5.5	100	30 x 30 x 25cm	21.7
MAUAACON 3C+E/2.5 250m	3C + E	2.5	0.7	15.8 x 5.5	250	38 x 38 x 34cm	51.2

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