

## Air-conditioning Cable

PVC V75 insulated copper conductor  
air-conditioning cable.



**Application:** For low voltage air conditioner connections.

**Conductor:** Plain annealed Copper wire  
AC7402, AC7502

**Insulation:** V75 PVC

**Sheath:** 4V-75 PVC

**Voltage:** 250/250V

AC7504, AC76704

**Insulation:** V90 PVC

**Sheath:** 3V-90 PVC Easytear Blue

**Voltage:** 450/750V

**Core Colour:**

**2Core:** Red, Black

**4Core:** Green/Yellow, white, Red, Black

**Sheath Colour:** Blue

**Standards:** AS/NZA 1125 (Conductor) , AS/NZS3808 (PVC)

**Packing Length:** 100m, 200m, 500 m

**Typical Features:**

Electra Cables Part No.	Nom. area mm <sup>2</sup>	Number of Cores	Stranding No./mm	Insulation Thickness mm	Sheath Thickness mm	Nom. O/D mm
AC7402	0.88	2	7/0.40	0.6	0.8	6.1×3.8
AC7502	1.5	2	7/0.50	0.6	0.8	6.7×4.1
AC7504	1.5	4	7/0.50	0.6	0.9	12.4×4.4
AC76704	2.5	4	7/0.67	0.7	1.0	15.5×5.4

Note: \*This cable has red/black and black/white core colors.

---

### CAUTION

Low Voltage - Should NOT be  
connected to mains power  
supply