

PVC CABLES 450/750V

25. FIRE ALARM TWIN FLAT COPPER



Easy-peel sheath for general wiring, unenclosed, in conduit, buried direct or in underground ducts for domestic, commercial and industrial installations where not subject to mechanical damage .

STANDARD	AS/NZS 5000.2
VOLTAGE	450/750 V
CONDUCTOR	Copper 1-16 mm ²
INSULATION MATERIAL	V-90 Red, Black or Red, White
SHEATH MATERIAL	3V-90 Red
MAX. OPERATING TEMP.	90°C

Conductor		Cable		
Nominal area mm ²	Number & Diameter of wires (No./mm)	Overall Diameter (mm)		
		Min mm	Max mm	Approx. Mass (kg/km)
1	32/0.20	4.3	6.8	56
1.5	7/0.50	4.5	7.2	66
2.5	7/0.67	5.4	8.8	100
4	7/0.85	6.4	10.5	153
6	7/1.04	6.9	11.6	200
10	7/1.35	8.5	14.5	330
16	7/1.70	9.7	16.8	490