

PVC CABLES 450/750V

01. SDI SINGLE CORE 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. Suitable for glanding

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

Conductor		Overall Diameter		Approx. Mass (kg/km)
mm ²	(No./mm)	Min (mm)	Max (mm)	
1	1/1.13	3.9	4.2	50
1.5	7/0.50	4.3	4.6	60
2.5	7/0.67	5.0	5.3	80
4	7/0.85	5.9	6.2	110
6	7/1.04	6.4	6.8	140
10	7/1.35	7.6	8.1	170
16	7/1.70	8.9	9.4	230