

PVC CABLES 450/750V

03. FLAT TPS 2 CORE + EARTH COPPER



Easy-peel sheath for general wiring, unenclosed, enclosed 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	PVC, V-90 Red, Black & Green / Yellow
SHEATH	PVC, 3V -90 White
MAX. OPERATING TEMP.	90°C

Conductor		Overall Diameter Nominal (mm)	Approx. Mass (kg/km)
mm ²	(No./mm)		
1	1/1.13	4.8X9.7	85
1.5	7/0.50	4.7X10.2	115
2.5	1/1.78	5.7X12.4	140
2.5	7/0.67	5.5X12.4	150
4	7/0.85	6.5X14.0	220
6	7/1.04	7.1X15.2	270
10	7/1.35	8.5X18.6	440
16	7/1.70	10.0X21.3	500