

PVC CABLES 450/750V

02. FLAT TPS TWIN 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.

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

Insulation Colour	Conductor		Overall Diameter Nominal (mm)	Approx. Mass (kg/km)
	mm ²	(No./mm)		
Red+White	1	1/1.13	4.3X6.5	60
Red+White	1.5	7/0.50	4.9X7.6	80
Red+White	2.5	7/0.67	5.5X9.0	100
Red+White	2.5	1/1.78	5.4X8.6	95
Red+White	4	7/0.85	6.5X10.6	140
Red+Black	10	7/1.35	8.5X14.4	400
Red+Black	16	7/1.70	9.7X16.7	600