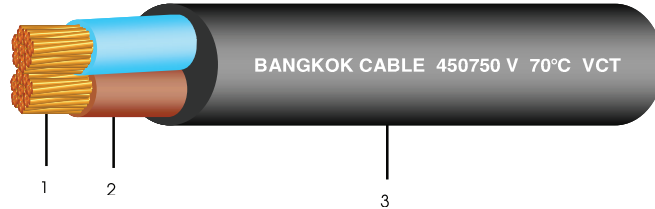


450/750 V 70°C VCT

2 CORES - PVC INSULATED AND SHEATHED CABLE ROUND TYPE, FLEXIBLE CONDUCTOR



Construction

- Conductor : Bunch stranded annealed copper
- Insulation : Polyvinyl chloride (PVC)
Colour code : Blue, Brown
- Sheath : Polyvinyl chloride (PVC), Black colour

Standard :

TIS 11 Part 101-2559



Classification

- Maximum conductor temperature : 70°C
- Rated Voltage : 450/750 V
- AC test voltage : 2,500 V

Application

- Use for general purpose
- Use for connecting electric appliance
- Laid on cable trays
- Install in duct in ground or direct burial in ground

Products code	Conductor			Thickness of insulation	Thickness of sheath	Overall diameter	Insulation resistance at 70°C	Current rating in free air	Cable weight	Standard length
	Cross-sectional area mm ²	Dia. of wires mm (Max.)	Diameter mm (Approx.)							
C6P2020N4012	1	0.21	1.31	0.8	1.2	9.6	0.0127	10	105	100/C
C6P2023B4012	1.5	0.26	1.58	0.8	1.4	11.0	0.0111	16	135	100/C
C6P202354012	2.5	0.26	2.04	0.8	1.4	12.5	0.0092	25	170	100/C
C6P202374012	4	0.31	2.59	0.9	1.6	14.5	0.0084	30	241	100/C
C6P202384012	6	0.31	3.60	0.9	1.6	16.0	0.0071	39	375	100/C
C6P202394011	10	0.41	4.79	1.1	1.8	20.0	0.0068	51	540	500/D
C6P202404011	16	0.41	5.88	1.1	2.2	23.0	0.0050	73	770	500/D
C6P202414011	25	0.41	7.32	1.3	2.4	27.5	0.0048	97	1,130	500/D
C6P202424011	35	0.41	8.61	1.3	2.6	31.0	0.0041	140	1,470	500/D

C = Packing in coil

D = Packina in drum