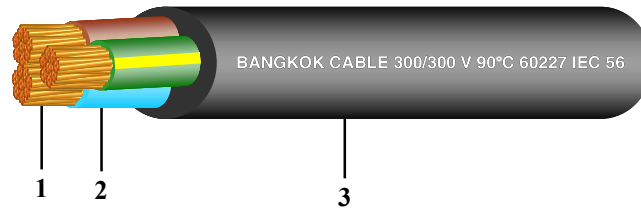


300/300 V 90°C 60227 IEC 56

2 CORES - HEAT-RESISTANT LIGHT PVC-SHEATHED CORD WITH GROUND



Construction

- 1. Conductor : Bunch stranded annealed copper
- 2. Insulation : Polyvinyl chloride (PVC)
Colour code : Phase - Blue, Brown
Ground - Green/Yellow
- 3. Sheath : Polyvinyl chloride (PVC), Black colour

Reference Standard :

TIS 11 Part 5-2553



Classification

- Maximum conductor temperature : 90°C
- Rated voltage : 300/300 V
- AC test voltage : 2,000 V

Application

- Use for connecting portable electric appliances (heavy duty)

Products code	No. of core	Conductor				Thickness of insulation	Thickness of sheath	Overall diameter		Insulation resistance at 90°C	Current rating in free air	Cable weight	Standard length
		Cross-sectional area		Dia. of wires	Diameter			Lower limit	Upper limit				
		mm ²	mm										
C2LJ02724012	2	Phase	Ground	(Max.)	(Approx.)	mm	mm	MΩ.km (Min.)	A	kg/km (Approx.)	m		
C2LJ029J4012	2	0.5	0.5	0.21	0.92	0.5	0.6	4.9	6.3	0.012	3	48	100/C
C2LJ029J4012	2	0.75	0.75	0.21	1.13	0.5	0.6	5.2	6.7	0.010	6	60	100/C

C = Packing in coil