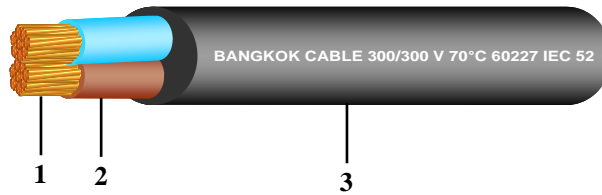


# 300/300 V 70°C 60227 IEC 52

2 CORES - LIGHT POLYVINYL CHLORIDE SHEATHED CORD



## Construction

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

## Reference Standard :

TIS 11 Part 5-2553



## Classification

- Maximum conductor temperature : 70°C
- Rated voltage : 300/300 V
- AC test voltage : 2,000 V

## Application

- Use for connecting portable electric appliance
- Use for wiring within electric appliance

Products code	No. of core	Conductor			Thickness of insulation mm	Thickness of sheath mm	Overall diameter		Insulation resistance at 70°C MΩ.km (Min.)	Current rating in free air A	Cable weight kg/km (Approx.)	Standard length m
		Cross-sectional area mm <sup>2</sup>	Dia. of wires (Max.)	Diameter (Approx.)			Lower limit mm	Upper limit mm				
C2LG02094012	2	0.5	0.21	0.92	0.5	0.6	4.6	5.9	0.012	3	41	100/C
C2LG02164012	2	0.75	0.21	1.13	0.5	0.6	4.9	6.3	0.010	6	50	100/C

C = Packing in coil