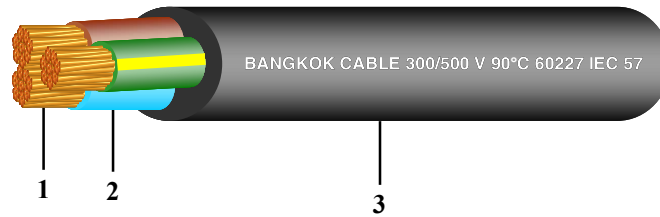


300/500 V 90°C 60227 IEC 57

2 CORES - HEAT-RESISTANT ORDINARY 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

Standard :

TIS 11 Part 5-2553



Classification

- Maximum conductor temperature : 90°C
- Rated voltage : 300/500 V
- AC test voltage : 2,000 V

Application

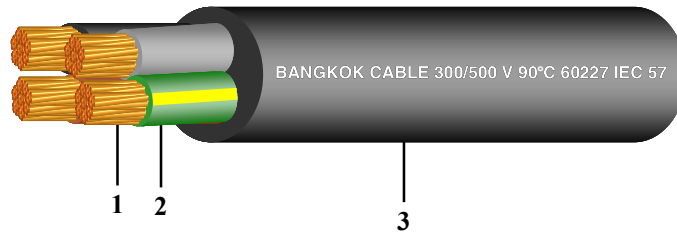
- Use for connecting portable electric appliances (heavy duty)
- Use for wiring in lamp with/without ballast
- Use in an advertisement board/an electric signs

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										
C3LK029J4012	2	0.75	0.75	0.21	1.13	0.6	0.8	6.0	7.6	0.011	6	74	100/C
C3LK02744012	2	1	1	0.21	1.31	0.6	0.8	6.3	8.0	0.010	10	87	100/C
C3LK028N4012	2	1.5	1.5	0.26	1.58	0.7	0.9	7.4	9.4	0.010	16	120	100/C
C3LK022P4012	2	2.5	2.5	0.26	2.04	0.8	1.1	9.2	11.4	0.009	25	190	100/C

C = Packing in coil

300/500 V 90°C 60227 IEC 57

3 CORES - HEAT-RESISTANT ORDINARY PVC-SHEATHED CORD WITH GROUND



Construction

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

Standard :

TIS 11 Part 5-2553



Classification

- Maximum conductor temperature : 90°C
- Rated voltage : 300/500 V
- AC test voltage : 2,000 V

Application

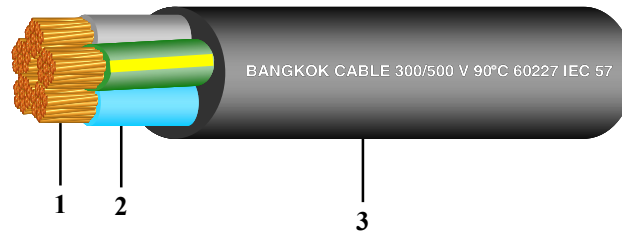
- Use for connecting portable electric appliances (heavy duty)
- Use for wiring in lamp with/without ballast
- Use in an advertisement board/an electric signs

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 (Max.)										
C3LK039J4012	3	0.75	0.75	0.21	1.13	0.6	0.8	6.6	8.3	0.011	6	91	100/C
C3LK03744012	3	1	1	0.21	1.31	0.6	0.9	7.1	9.0	0.010	10	110	100/C
C3LK038N4012	3	1.5	1.5	0.26	1.58	0.7	1.0	8.4	10.5	0.010	16	150	100/C
C3LK032P4012	3	2.5	2.5	0.26	2.04	0.8	1.1	10.1	12.5	0.009	20	230	100/C

C = Packing in coil

300/500 V 90°C 60227 IEC 57

4 CORES - HEAT-RESISTANT ORDINARY PVC-SHEATHED CORD WITH GROUND



Construction

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

Standard :

TIS 11 Part 5-2553



Classification

- Maximum conductor temperature : 90°C
- Rated voltage : 300/500 V
- AC test voltage : 2,000 V

Application

- Use for connecting portable electric appliances (heavy duty)
- Use for wiring in lamp with/without ballast
- Use in an advertisement board/an electric signs

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										
C3LK049J4012	4	0.75	0.75	0.21	1.13	0.6	0.9	7.4	9.3	0.011	6	110	100/C
C3LK04744012	4	1	1	0.21	1.31	0.6	0.9	7.8	9.8	0.010	10	130	100/C
C3LK048N4012	4	1.5	1.5	0.26	1.58	0.7	1.1	9.3	11.6	0.010	16	190	100/C
C3LK042P4012	4	2.5	2.5	0.26	2.04	0.8	1.2	11.2	13.9	0.009	20	290	100/C

C = Packing in coil