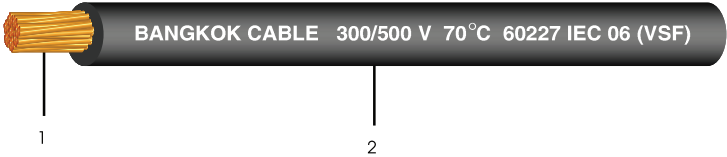


300/500 V 70°C 60227 IEC 06 (VSF)

SINGLE-CORE NON-SHEATHED CABLE WITH FLEXIBLE CONDUCTOR



Construction

- Conductor : Bunch stranded annealed copper
- Insulation : Polyvinyl chloride (PVC)
Black, Blue, Brown, Grey, Green/Yellow
or other colours

Standard :

TIS 11 Part 3-2553



Classification

- Maximum conductor temperature : 70°C
Rated voltage : 300/500 V
AC test voltage : 2,000 V

Application

- Use for general purpose
- For installation in raceway and shall be protected water into raceway
- Do not install in duct in ground or direct burial in ground

Products code	Conductor			Thickness of insulation	Overall diameter		Insulation resistance at 70°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.)	mm (Approx.)	mm	mm	MΩ.km (Min.)	A	kg/km (Approx.)	m		
C3LB01094012	0.5	0.21	0.92	0.6	2.1	2.5	0.013	3	9	100/C
C3LB01164012	0.75	0.21	1.13	0.6	2.2	2.7	0.011	6	12	100/C
C3LB010N4012	1	0.21	1.31	0.6	2.4	2.8	0.010	10	15	100/C