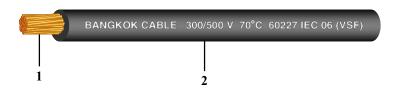




300/500 V 70°C 60227 IEC 06 (VSF)

SINGLE-CORE NON-SHEATHED CABLE WITH FLEXIBLE CONDUCTOR



Construction

Conductor : Bunch stranded annealed coppe

Insulation : Polyvinyl chloride (PVC)

Black, Blue, Brown, Grey, Green/Yellov

or other colours

Standard:

TIS 11 Part 3-255



Classification

Maximum conductor temperature : 70°

Rated voltage : 300/500

AC test voltage 2.000

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	Overall		Insulation	Current rating	Cable	Standard
	Cross- Dia. Diameter		of	diameter		resistance	in free air	weight	length	
	sectional	of		insulation	Lower	Upper	at 70°C			
	area	wires			limit	limit				
	mm ²	mm	mm	mm	mm	mm	M Ω .km	А	kg/km	m
		(Max.)	(Approx.)				(Min.)		(Approx.)	
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

C = Packing in coil