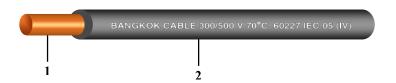




300/500 V 70°C 60227 IEC 05 (IV)

SINGLE-CORE NON-SHEATHED CABLE WITH SOLID CONDUCTOR



Construction

- 1. Conductor
- Solid annealed coppe
- 2. Insulation
- Polyvinyl chloride (PVC)

Black, Blue, Brown, Grey, Green/Yellow

or other colours

Standard:

TIS 11 Part 3-255



Classification

Maximum conductor temperature 💎 : 70°

Application

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

Products code	Conductor			Thickness	Overall		Insulation	Current rating	Cable	Standard
	Cross-	Cross- No. Diameter		of	diameter		resistance	in free air	weight	length
	sectional	of		insulation	Lower	Upper	at 70°C			
	area	wire			limit	limit				
	mm ²		mm	mm	mm	mm	M Ω .km	А	kg/km	m
			(Approx.)				(Min.)		(Approx.)	
C3LA010V1012	0.5	1	0.79	0.6	1.9	2.3	0.015	3	9	100/C
C3LA011V1012	0.75	1	0.96	0.6	2.1	2.5	0.012	6	11	100/C
C3LA012V1012	1	1	1.11	0.6	2.2	2.7	0.011	10	14	100/C

C = Packing in coil