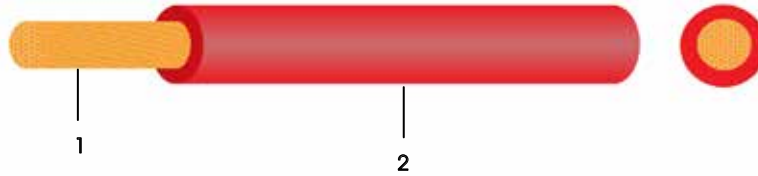


Lead Free PVC Insulated Wire for Electrical Apparatus (KIV-LF)



Construction

1. Conductor : Annealed copper wire (A)
2. Insulation : Lead free PVC

Reference Standard

JIS C 3316

Classification

60 °C, 600V

Marking

<PS>E JET BANGKOK CABLE HOSODA KIV *.* mm² LF

Application

Wiring of electrical machinery and apparatus for not exceeding 600 V.

Cross-sectional area mm ²	Conductor		Thickness of insulation mm (Nominal)	Overall diameter mm (Approx.)	Conductor resistance at 20 °C Ω/km (Max.)	Cable weight kg/km (Approx.)	Standard length m/coil
	No. & dia. of wire No./mm	Diameter mm (Approx.)					
0.75	30/0.18	1.1	0.8	2.7	24.4	14	300
1.25	50/0.18	1.5	0.8	3.1	14.7	20	300
2.0	37/0.26	1.8	0.8	3.4	9.5	28	300
3.5	45/0.32	2.5	0.8	4.1	5.09	46	300
5.5	70/0.32	3.1	1.0	5.1	3.27	70	300

Note

1. BCC specification No. : ELA 019/0108
2. *.* : Size of conductor
3. DENAN approval No. : JET 6133-12001-1002