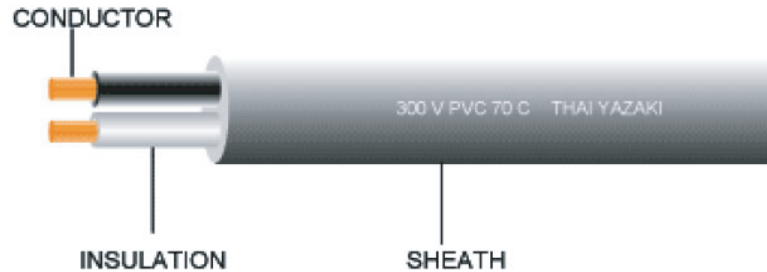


## VKF

300 V 70° C PVC INSULATED AND SHEATHED FLAT TYPE, FLEXIBLE CONDUCTOR



### CABLE STRUCTURE

<b>NUMBER OF CORE CONDUCTOR</b>	: 2 cores : Flexible annealed copper wires : Sizes. 0.5 mm <sup>2</sup> up to 35 mm <sup>2</sup>
<b>INSULATION</b>	: PVC : Color : Light gray, Black
<b>SHEATH</b>	: PVC : Color : Black or White
<b>CLASSIFICATION</b>	: Maximum conductor temperature 70°C : Circuit voltage not exceeding 300 volts
<b>TESTING VOLTAGE</b>	: 2,000 Volts
<b>REFERENCE</b>	: TIS 11-2531, Table 17

### VKF

Number of core	Nominal cross sectional area (mm <sup>2</sup> )	Number and diameter of wire (No./mm)	Insulation thickness (mm)	Minimum insulation resistance at 70°C (MΩ -Km)	Maximum continuous current rating in free air (Ampere)	Cable weight (approx.) (Kg/Km)	Standard length (m)	Price (Baht/Meter) ราคา (บาทต่อเมตร)
2	0.5	16/0.20	0.6	0.0132	8	38	100/C	-
	0.5	28/0.15	0.6	0.0133	8	38	100/C	-
	1	32/0.20	0.6	0.0104	11	55	100/C	-
	1.5	30/0.25	0.6	0.0090	15	75	100/C	-
	2.5	50/0.25	0.7	0.0083	20	110	100/C	-
	4	56/0.30	0.8	0.0076	27	150	100/C	-
	6	84/0.30	0.8	0.0065	36	200	100/C	-
	10	80/0.40	0.9	0.0057	50	330	100/C	-
	16	126/0.40	1.0	0.0047	67	460	100/C	-
	25	196/0.40	1.2	0.0045	89	700	500/D	-
	35	276/0.40	1.2	0.0038	111	940	500/D	-

TISI PERMITTED TO INCREASE THE MAZIMUM OVERALL DIAMETER BE 5%

C : Packing in coil.

D : Packing in drum.