

300/500V 60227 KS IEC 07(구 HIV)기기 배선용 비닐 절연전선(90℃) 300/500V Heat Resistant PVC Insulated Wire

Applicable Standard: IEC 60227

도체 Conductor		절연체두께 Insulation Thickness	평균완성외경 Mean Overall Diameter		도체저항 (20℃) Conductor Resistance	절연저항 (90℃) Insulation Resistance	시험전압 Test Voltage	개산중량 Approx Weight
공칭단면적 Nominal Area	등급 Class		하한값 Lower Limit	상한값 Upper Limit				
mm ²	-	mm	mm	mm	Ω/km	MΩ·km	kV	kg/km
1.5	1	0.7	2.6	3.2	12.1	0.011	2.0	20
2.5	1	0.8	3.2	3.9	7.41	0.009	2.0	40
1.5	2	0.7	2.7	3.3	12.1	0.010	2.0	20
2.5	2	0.8	3.3	4.0	7.41	0.009	2.0	40

300/500V 60227 KS IEC 06(구 VSF)기기 배선용 유연성 단심 비닐 절연전선 300/500V PVC Insulated Flexible Wire

Applicable Standard: IEC 60227

도체 Conductor		절연체두께 Insulation Thickness	평균완성외경 Mean Overall Diameter		도체저항 (20℃) Conductor Resistance		절연저항 (70℃) Insulation Resistance	시험전압 Test Voltage
공칭단면적 Nominal Area	등급 Class		하한값 Lower Limit	상한값 Upper Limit	동선 Plain	도금동선 Tinned		
mm ²	-	mm	mm	mm	Ω/km	Ω/km	MΩ·km	kV
0.5	5	0.6	2.1	2.5	39.0	40.1	0.013	2.0
0.75	5	0.6	2.2	2.7	26.0	26.7	0.011	2.0
1	5	0.6	2.4	2.8	19.5	20.0	0.010	2.0

300/500V 60227 KS IEC 08(구 HKIV, HVSF)기기 배선용 유연성 단심 비닐 절연전선(90℃) 300/500V PVC Insulated Flexible Wire

Applicable Standard: IEC 60227

도체 Conductor		절연체두께 Insulation Thickness	평균완성외경 Mean Overall Diameter		도체저항 (20℃) Conductor Resistance		절연저항 (90℃) Insulation Resistance	시험전압 Test Voltage
공칭단면적 Nominal Area	등급 Class		하한값 Lower Limit	상한값 Upper Limit	동선 Plain	도금동선 Tinned		
mm ²	-	mm	mm	mm	Ω/km	Ω/km	MΩ·km	kV
0.5	5	0.6	2.1	2.5	39.0	40.1	0.013	2.0
0.75	5	0.6	2.2	2.7	26.0	26.7	0.012	2.0
1	5	0.6	2.4	2.8	19.5	20.0	0.010	2.0
1.5	5	0.7	2.8	3.4	13.3	13.7	0.009	2.0
2.5	5	0.8	3.4	4.1	7.98	8.21	0.009	2.0