

300/300V 비닐코드

300/300V PVC Insulated Flexible Cords

Applicable Standard: IEC 60227

기호 Symbol	선심수 No. of Cores	도체 Conductor		절연체두께 Insulation Thickness	시스두께 Sheath Thickness	평균완성외경 Mean Overall Diameter		도체저항 (20℃) Conductor Resistance		절연저항 Insulation Resistance	
		공칭단면적 Nominal Area	등급 Class			하한값 Lower Limit	상한값 Upper Limit	동선 Plain	도금동선 Tinned	70℃	90℃
-	C	mm ²	-	mm	mm	mm	mm	Ω/km	Ω/km	MΩ • km	MΩ • km
VFF	2	0.5	6	0.8	-	2.4x4.9	3.0x5.9	39.0	40.1	0.016	-
	2	0.75	6	0.8	-	2.6x5.2	3.1x6.3	26.0	26.7	0.014	-
VCTF	2	0.5	5	0.5	0.6	4.6	5.9	39.0	40.1	0.012	-
	2	0.75	5	0.5	0.6	4.9	6.3	26.0	26.7	0.010	-
	3	0.5	5	0.5	0.6	4.9	6.3	39.0	40.1	0.012	-
	3	0.75	5	0.5	0.6	5.2	6.7	26.0	26.7	0.010	-
VCTFK	2	0.5	5	0.5	0.6	3.0x4.9	3.7x5.9	39.0	40.1	0.012	-
	2	0.75	5	0.5	0.6	3.2x5.2	3.8x6.3	26.0	26.7	0.010	-
HVCTF	2	0.5	5	0.5	0.6	4.6	5.9	39.0	40.1	-	0.012
	2	0.75	5	0.5	0.6	4.9	6.3	26.0	26.7	-	0.010
	3	0.5	5	0.5	0.6	4.9	6.3	39.0	40.1	-	0.012
	3	0.75	5	0.5	0.6	5.2	6.7	26.0	26.7	-	0.010
HVCTFK	2	0.5	5	0.5	0.6	3.0x4.9	3.7x5.9	39.0	40.1	-	0.012
	2	0.75	5	0.5	0.6	3.2x5.2	3.8x6.3	26.0	26.7	-	0.010

- VFF: 60227 KS IEC 42 300/300V 평형비닐코드 (Non Sheathed Flat Cord)
- VCTF: 60227 KS IEC 52 300/300V 연질비닐시스코드(70℃) (Light PVC Sheathed Circular Cord)
- VCTFK: 60227 KS IEC 52 300/300V 연질비닐시스코드(70℃) (Light PVC Sheathed Flat Cord)
- HVCTF: 60227 KS IEC 56 300/300V 내열성연질비닐시스코드(90℃) (Heat Resistant Light PVC Sheathed Circular Cord)
- HVCTFK: 60227 KS IEC 56 300/300V 내열성연질비닐시스코드(90℃) (Heat Resistant Light PVC Sheathed Flat Cord)

• 도체등급: Class 5 & 6 (Bunch or Member)