



## 전력 케이블 Hoist Cable (Electric Power Cable)

### 제품의 용도

· 600V 이하의 호이스트(승강기) 배선 및 이동용 전기기기의 전원회로용

### 제품의 특성

· 보강선을 부착하여 전선의 강도를 높이고 합성고무를 배합한 PVC로 완성외피를 입혀 유연성 및 내굴곡성이 양호.

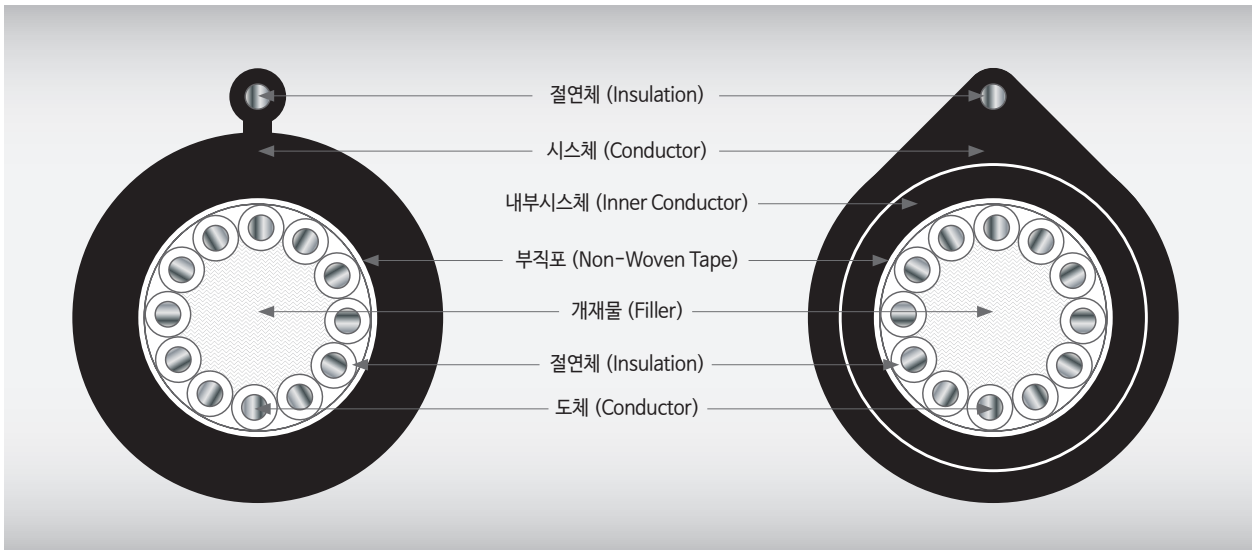
### Application of Product

· The hoist wiring (typically below 600V) and the power circuit of the moving parts.

### Characteristics of Product

· The reinforced wire is attached to it, so the strength of it is increased, and it is sheathed by the PVC mixed with the synthetic rubber, so it has a good flexibility and bending-resistance.

### 구조 및 구성 (Construction & Formation)



### 표면인쇄 (Surface Marking of Product)

[8자형] KWANGIL HOIST CABLE 12C X 1.5SQMM KWANGIL RoHS

[이중] KEV-HR TYPE KWANGIL HOIST CABLE 12C X 1.5SQMM RoHS

No. of Pair	Conductor			Insulation		Sheath		Conductor Resistance at 20°C (Ω/km)	Insulation Resistance at 20°C (MΩ·km)	stiffening wire (mm)
	Nominal Sectional Area(mm <sup>2</sup> )	Composition (No./mm)	Diameter (mm)	Thickness (mm)	Diameter (mm)	Thickness (mm)	Diameter (mm)			
3	1.25	50/0.18	1.50	0.55	2.60	2.50	10.0	15.1	50	1.65
4							10.5			
5							11.0			
6							12.5			
7							12.5			
8							13.0			
10							14.5			
12							15.0			
15							16.0			