

UL Style No. 1283

RoHS



비닐 절연 전선 PVC Insulation Wire

제품의 용도

- 높은 허용 전류를 필요로 하는 전자기기 내부배선 및 전원공급용

제품의 특성

- 정격 : 600V, 105°C
- 난연성 : VW-1, FT1 만족함
- 적용규격 : UL Subject 758, 1581
- 제품인증 : Underwriters Laboratories Inc. (R)

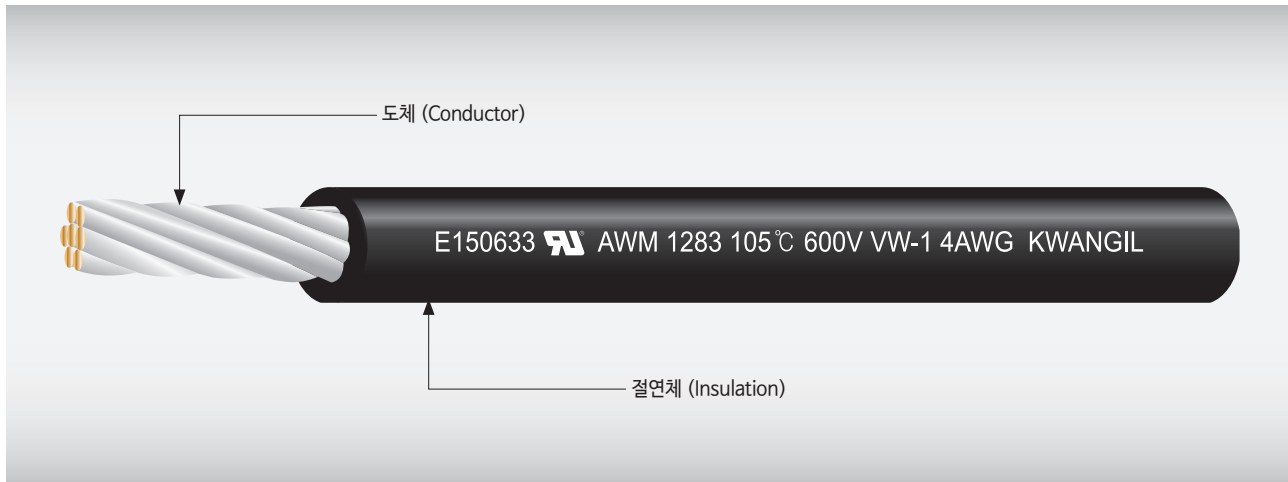
Application of Product

- Internal Wiring of Appliances; or Internal Wiring of Appliances where exposed to oil at a temperature not exceeding 60°C or 80°C (whichever is applicable)

Characteristics of Product

- Rating : Rating : 600V, 105°C
- Flammability : VW-1, FT1 Satisfaction.
- Standard : UL Subject 758, 1581
- Certification : Underwriters Laboratories Inc.(R)

구조 및 구성 (Construction & Formation)



Type	Conductor			Insulation		Max. Conductor Resistance at 20°C (Ω/km)	Min. Insulation Resistance at 15.6°C (MΩ·km)	AC Withstand Voltage (V/min)
	AWG Size	Composition (No./mm)	Diameter (mm)	Material	Diameter (mm)			
Stranded	8	7/24/0.254	4.38	Heat Resistance PVC	7.30	2.230	9	2,000
	7	7/30/0.254	4.90		7.80	1.760	9	
	6	7/38/0.254	5.52		8.40	1.410	7	
	5	7/47/0.254	6.14		9.30	1.110	7	
	4	7/60/0.254	6.93		10.10	0.882	6	
	3	7/75/0.254	7.75		10.90	0.700	6	
	2	19/35/0.254	8.72		12.00	0.555	5	