

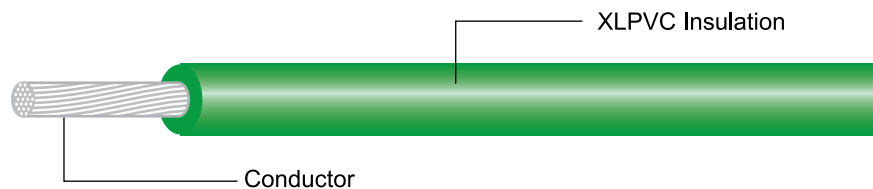
### Application

Internal wiring of electrical, electronic and medical equipment and in appliances with the working high temperature

### Product Description

- Standard** UL, CUL AWM I A
- Conductor** Solid , Strand and OS-1 either tinned or bare copper
- Rating** 80 °C 150V
- Flammability** UL VW-1, CUL FT1
- Insulation** Heat resistant XLPVC which is cross-linked by electron beam machine and stable thermally
- Usage** Uniform thickness of wire to ensure easy stripping and cutting  
Resistant to acids, oils, alkalines, moisyure and fungus which are excellent compared with normal PVC wire

### Construction



UL Style CUL Type	Conductor		Insulation Thickness (mm)	Overall Diameter Approx (mm)	Standard Put-Up	
	(AWG)	No/mm			(ft/coil)	(M/coil)
UL 1429	32	7/0.080	0.25	0.75	11500	3500
	30	7/0.102		0.81		
	28	7/0.127		0.90		
	26	7/0.160		1.00	10000	3050
	24	7/0.203		1.20	2000	610
	22	7/0.253		1.30		
	20	7/0.320		1.50		
	18	7/0.404		1.70		
	16	26/0.253		2.00		