

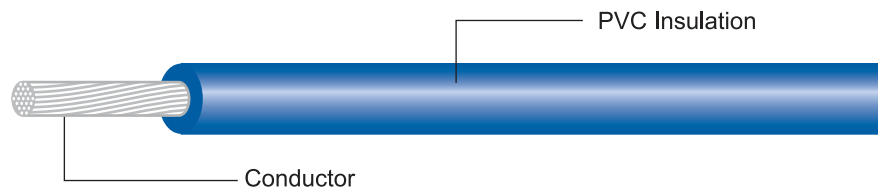
### Application

Internal wiring of electrical, electronic and medical equipment.

### Product Description

- Standard** UL, CUL AWM I A
- Conductor** Solid , Strand and OS-1 either tinned or bare copper
- Rating** 90 °C 1000V(DC)
- Flammability** UL VW-1, CUL FT1
- Insulation** Heat resistant PVC which is RoHS Complied wire.
- Usage** Uniform thickness of wire to ensure easy stripping and cutting  
Resistant to acids, oils, alkalines, moisyure and fungus

### Construction



UL Style CUL Type	Conductor		Insulation Thickness (mm)	Overall Diameter Approx (mm)	Standard Put-Up		Conductor Resistance at 20 °C (ohm/km)
	(AWG)	(No./mm)			(ft/coil)	(M/coil)	
<b>UL 1032 AWM I A</b>	24	7/0.203	0.76	2.20	2000	610	94.20
	22	7/0.253		2.35	2000	610	59.40
	20	21/0.180		2.55	2000	610	36.70
	18	34/0.180		2.80	2000	610	23.20