



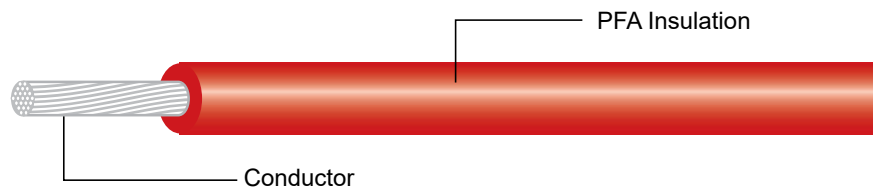
Application

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

Product Description

- Standard** UL , CUL
- Conductor** Solid , Strand and OS-1 either tinned or bare copper , tinned copper , silver or nikel coated copper
- Rating**
 - UL 1709 200°C 300V
 - UL 1710 200°C 600V
 - UL 1726 250°C 300V
 - UL 1727 250°C 600V
 - UL 10362 250°C 600V
- Flammability** UL VW-1 ,CUL FT1
- Insulation** Heat resistant PFA 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 (AWG)	Insulation Thickness (mm)	Overall Diameter Approx (mm)	Standard Put-Up		Rating	
				(ft/coil)	(M/coil)	Temp. C	Voltage (V)
UL 1709 UL 1726	30	0.33	0.96	2000	610	UL 1709 (200) UL 1726 (250)	300
	28		1.03				
	26		1.12				
	24		1.26				
	22		1.41				
	20		1.60				
	18		1.84				
	16		2.14				
	14		2.53				
UL 1710 UL 1727	30	0.51	1.32	2000	610	UL 1710 (200) UL 1727 (250)	600
	28		1.39				
	26		1.48				
	24		1.62				
	22		1.77				
	20		1.96				
	18		2.20				
	16		2.50				
	14		2.89				
UL 10362	30	0.30	0.90	2000	610	250	600
	28		0.97				
	26		1.06				
	24		1.20				
	22		1.35				
	20		1.54				
	18		1.78				
	16		2.08				
	14		2.47				