

PE insulated / 80°C 300V

Application

Internal wiring of electrical, electronic and medical equipment.

Product Description

Standard UL, CUL

Conductor Solid , Strand and OS-1 either tinned or bare copper

Rating 80°C 300 V

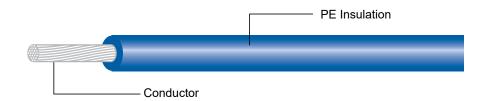
Flammability UL VW-1, CUL FT1

Insulation Heat resistant PE 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	Overall Diameter Approx	Standard Put-Up	
	(AWG)	No/m m	(mm)	(mm)	(ft/coil)	(M/coil)
UL 10138	32	7/0.080	0.25	0.75	11500	3500
	30	7/0.102		0.80		
	28	7/0.127		0.90		
	26	7/0.160		1.00	10000	3050
	24	7/0.203		1.10	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		
	14	41/0.253		2.40	1000	305
	12	65/0.253		2.90		
	10	105/0.255		3.90		

50 AWG - 10 AWG