

XLPE insulated / 150°C 300V



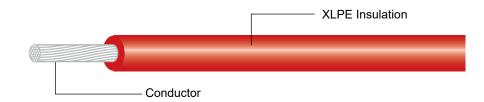
Application

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	150°C 300 V
Flammability	UL VW-1, CUL FT1
Insulation	Heat resistant XLPE 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

Construction



UL Style CUL Type	Conductor		Insulation Thickness (Minimum Average)	Over All Diameter Approx	Standard Put-Up	
	(AWG)	No/m m	(mm)	(mm)	(ft/coil)	(M/coil)
	32	7/0.080		1.30	11500	3500
	30	7/0.102		1.40		
	28	7/0.127		1.50		
	26	7/0.160		1.60	10000	3050
UL 3766	24	7/0.203	0.46	1.70	2000	610
	22	7/0.253		1.80		
	20	7/0.320		2.00		
	18	7/0.404		2.30		
	16	26/0.253		2.60		

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34