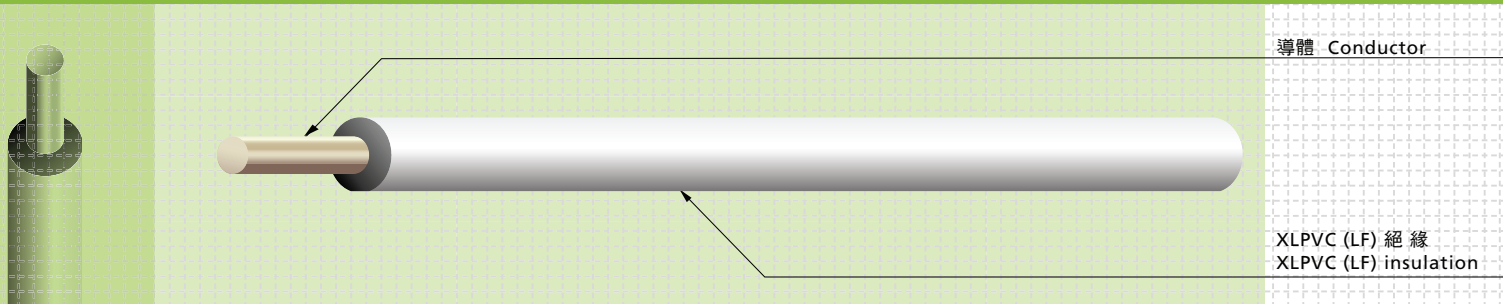


無鉛照射XL-PVC電子線(LF) Lead Free Irradiated XL-PVC Hook-Up Wire

UL Style 1430, CSA TYPE REW
(XLPVC) 105°C 300V



UL Style 1430, CSA TYPE REW (XLPVC) 105°C 300V

用途：

電子電器用品內部配線（高溫或升溫之器具內部配線如吹風機、烤麵包機、燙髮器、電熱水瓶、電鍋等，變壓器引出線、燈具及冷氣機用線）

說明：

1. 符合UL758 & CSA標準
2. 耐燃可通過UL VW-1&CSA FT1垂直耐燃試驗
3. 絕緣經電子照射交連熱安定性優良
4. 使用照射PVC絕緣機械性能優良
5. 較一般PVC線耐化學性能優良
6. 較一般PVC線耐油性性能優良
7. 使用無鉛PVC材料產品符合RoHS環保需求

Application：

Internal wiring of electronic equipment (such as dryer, toaster, hair curlers, electronic jars, electronic rice cooker etc. Transformer lead wire, lighting equipment, air conditioner wiring etc.)

Description:

1. Approved by UL & CSA standard
2. Pass the UL VW-1 CSA FT1 vertical flame test
3. Insulation is cross- linked by irradiation stable thermally
4. Irradiated PVC is use for insulation mechanical strength is excellent
5. Chemical resistance is excellent compared with normal PVC wire
6. Oil resistance is excellent compared with normal PVC wire
7. Use lead free PVC compound complies with RoHS requirement

導 體			絕緣體		最 大 導 體 電 阻	容許電流	絕緣耐壓	標 準 單 長
Conductor			Insulation		Cond. Resist	Allow Current	Diel. Strength	Stand. Length
Size	Composition	Diam	Nom. Thick	Diam				
AWG	No/mm	mm	mm	mm	(20°C) Ω/km	A	ACV/1min	FT
30*	7/0.102	0.3	0.4	1.10	381	2.7	2000	2000 OR 1000
28*	1/0.32	0.32	0.4	1.12	227	3.60		
28*	7/0.127	0.38	0.4	1.18	239	3.60		
26	1/0.40	0.40	0.4	1.2	143	4.80		
26	7/0.16	0.48	0.4	1.28	150	4.80		
24	1/0.51	0.51	0.4	1.31	89.3	6.40		
24	7/0.203	0.61	0.4	1.41	94.2	6.40		
24	11/0.16	0.61	0.4	1.41	94.2	6.40		
22	1/0.64	0.64	0.4	1.44	56.4	8.50		
22	7/0.254	0.76	0.4	1.56	59.4	8.50		
22	17/0.16	0.76	0.4	1.56	59.4	8.50		
20	1/0.81	0.81	0.4	1.61	35.2	11.2		
20	7/0.32	0.96	0.4	1.76	36.7	11.2		
20	21/0.18	0.95	0.4	1.75	36.7	11.2		
18	7/0.404	1.21	0.4	2.01	23.2	15.0		
18	34/0.18	1.2	0.4	2.0	23.2	15.0		
18	41/0.16	1.2	0.4	2.0	23.2	15.0		
16	26/0.254	1.5	0.45	2.4	14.6	20.0		

Note: 1. Conductor：May be either solid or stranded, tinned or bare copper. (7 stranded may be top-coated)
 2. Amp. capacity：Ambient temperature 40°C in the air.
 3. * Non CSA Certification.