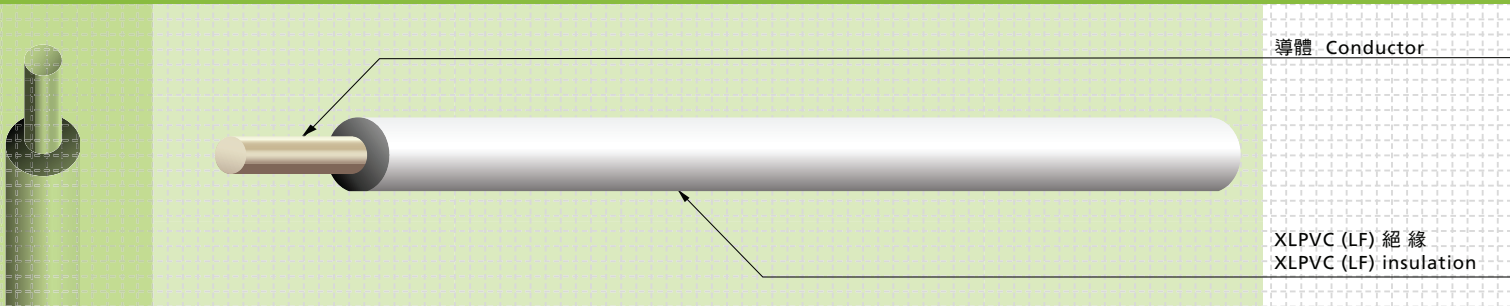


無鉛照射XL-PVC電子線(LF)

Lead Free Irradiated XL-PVC Hook-Up Wire

UL Style 3443, 105°C 300V



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用途：

電子電器用品（空間狹小）內部配線（如錄放影機、收音機、照相機、錄音頭及需柔軟移動部位配線）

說明：

1. 符合UL758標準
2. 耐燃可通過UL VW-1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線耐油性能優良
7. 使用無鉛PVC材料產品符合RoHS環保需求

Application：

Internal wiring (narrow space) of electronic equipment (such as tape recorder, radios, cameras, pick-up of stereo set electronic wire for moving section as these wire are very soft)

Description:

1. Approved by UL standard
2. Pass the UL VW-1 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					
Size	Composition	Diam	Nom. Thick	Diam	Cond. Resist	Allow Current	Diel. Strength	Stand. Length
AWG	No/mm	mm	mm	mm	(20°C) Ω/km	A	ACV/1min	FT
30	7/0.102	0.3	0.27	0.84	381	2.4	2000	2000
28	1/0.32	0.32	0.27	0.86	227	3.2		
28	7/0.127	0.38	0.27	0.92	239	3.2		
26	1/0.40	0.40	0.27	0.94	143	4.3		
26	7/0.16	0.48	0.27	1.02	150	4.3		
24	1/0.51	0.51	0.27	1.05	89.3	5.8		
24	7/0.203	0.61	0.27	1.15	94.2	5.8		
22	1/0.64	0.64	0.27	1.18	56.4	7.7		
22	17/0.16	0.76	0.27	1.30	59.4	7.7		
20	1/0.81	0.81	0.27	1.35	35.2	10.4		
20	21/0.18	0.95	0.27	1.49	36.7	10.4		
18	34/0.18	1.2	0.3	1.8	23.2	14.2		
18	16/0.254	1.18	0.3	1.78	23.2	14.2		

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.