

無鉛XL-PE汽車用線 (GXL)

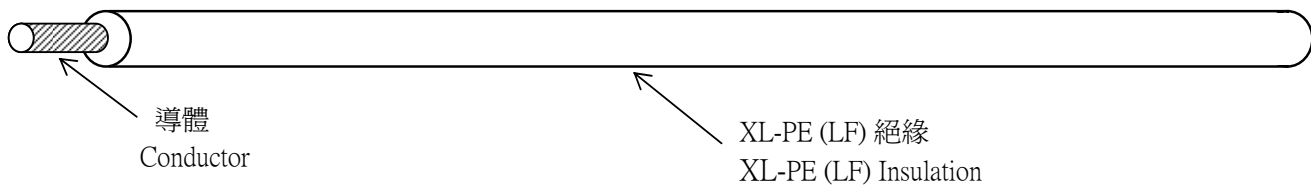
XL-PE Insulated Automobile Wire (LF)

用途：
汽車及機車內部配線。

APPLICATION：
Internal wiring of automobile and motorcycle.

說明：
1. 符合SAE J1128標準
2. 耐油性及耐燃性能優越
3. 使用無鉛XLPE材料產品符合歐盟RoHS環保需求

DESCRIPTION：
1. Comply with SAE J1128 standard
2. Excellent for Oil resistance and Flame retardant
3. Use lead free XLPE compound complies with EU 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		Max. Cond. Resist.	Allow Current	Diel. Strength	Stand. Length
Size	Composition	Diam.	Avg. Thick.	Apox. O. D.				
AWG	No/mm	mm	mm	mm	(20°C) Ω/km	A	ACKV/1min	FT
20	19/0.203	1.0	0.6	2.2	34.6	14.6	1.0	2000 or 1000
18	19/0.254	1.27	0.6	2.87	21.8	19.5		
16	19/0.287	1.44	0.6	2.64	13.7	25.3		
14	19/0.361	1.8	0.6	3.0	8.62	34.0		
12	19/0.455	2.3	0.7	3.7	5.43	47.0		
10	19/0.574	2.9	0.8	4.5	3.41	64.6		
8	105/0.32	3.8	1.0	5.8	2.14	90.8		

Note: 1. Conductor : Bare copper
2. Amp. capacity : Ambient temperature 40°C in the air.