

無鉛XL-PE汽車用線 (AEX)

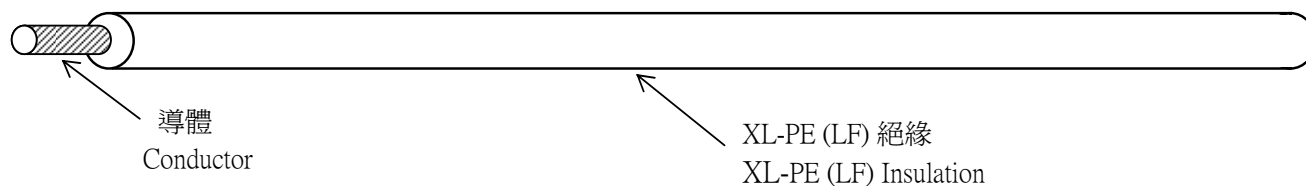
XL-PE Insulated Automobile Wire (LF)

用途：
汽車及機車內部配線。

APPLICATION：
Internal wiring of automobile and motorcycle.

說明：
1. 符合JASO D 608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 JASO D 608 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.				
mm ²	No/mm	mm	mm	mm	(20°C) Ω/km	A	ACKV/1min	FT
0.5	7/0.32	1.0	0.55	2.1	32.7	14.2	1.0	2000 or 1000
0.5f	20/0.18	1.0	0.55	2.1	36.7	13.2		
0.75f	30/0.18	1.2	0.55	2.3	24.4	17.0		
0.85	11/0.32	1.2	0.55	2.3	20.8	18.8		
1.25	16/0.32	1.5	0.65	2.8	14.3	24.6		
1.25f	50/0.18	1.5	0.65	2.8	14.7	24.2		
2	26/0.32	1.9	0.65	3.2	8.81	33.4		
3	41/0.32	2.4	0.75	3.9	5.59	45.8		
5	65/0.32	3.0	0.85	4.7	3.52	62.7		

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