

無鉛PVC汽車用線 (TWP)

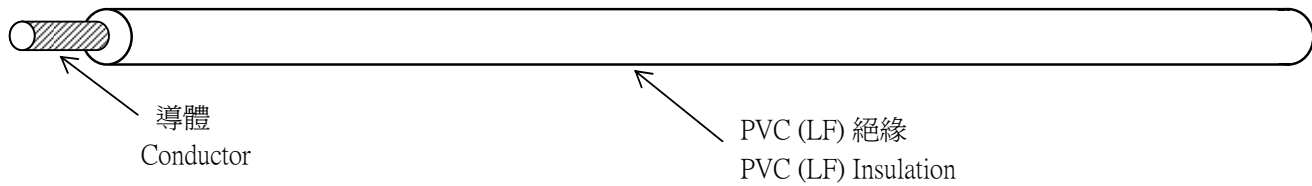
PVC Insulated Automobile Wire (LF)

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PVC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 PVC 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.	Aprox. O. D.				
AWG	No/mm	mm	mm	mm	(20°C) Ω/km	A	ACKV/1min	FT
24	19/0.127	0.64	0.4	1.44	87.6	5.1	1.0	2000 or 1000
22	19/0.16	0.8	0.4	1.6	55.4	6.8		
20	19/0.203	1.0	0.4	1.8	34.6	9.2		
18	19/0.254	1.27	0.4	2.07	21.8	12.3		
16	19/0.287	1.44	0.4	2.24	13.7	16.2		
14	19/0.361	1.8	0.4	2.6	8.62	21.9		
12	19/0.455	2.3	0.46	3.22	5.43	30.4		
10	19/0.574	2.9	0.5	3.9	3.41	41.8		
8	105/0.32	3.8	0.55	4.9	2.14	58.5		

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