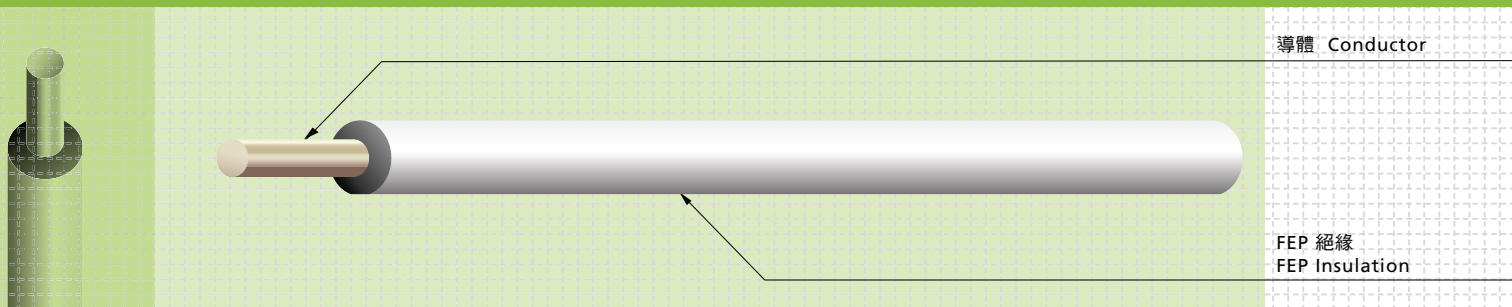


FEP 高溫線

Lead Free FEP Wire

UL Style 1331 , 150°C 600V



UL Style 1331 , 150°C 600V

用途 :

電氣電子器具內部配線。

說明 :

1. 符合UL 758標準
2. 耐燃可通過UL VW-1垂直耐燃試驗
3. 使用FEP材料產品符合RoHS環保需求

Application :

Internal wiring of electrical and electronic equipment.

Description:

1. Approved by UL 758 standard
2. Pass the UL VW-1 vertical flame test
3. Use FEP 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	M
28	1/0.32	0.32	0.55	1.42	227.0	5.7	2000	610 or 305
28	7/0.127	0.38	0.55	1.48	239.0	5.7		
26	1/0.4	0.4	0.55	1.5	143.0	6.5		
26	7/0.16	0.48	0.55	1.58	150.0	6.5		
24	1/0.51	0.51	0.55	1.61	89.3	8.7		
24	7/0.203	0.61	0.55	1.71	94.2	8.7		
22	1/0.64	0.64	0.55	1.74	56.4	11.0		
22	7/0.254	0.76	0.55	1.86	59.4	11.0		
20	1/0.81	0.81	0.55	1.91	35.2	15.0		
20	7/0.32	0.96	0.55	2.06	36.7	15.0		
18	1/1.02	1.02	0.55	2.12	22.2	20.0		
18	19/0.254	1.27	0.55	2.37	23.2	20.0		

Note: 1. Conductor : May be either solid or stranded,tinned, bare, nickel plated or Silvered plated copper.
 2. Amp. capacity : Ambient temperature 40°C in the air.