

SPECIFICATION (规格书)

SPC NO. (规格书编号): 1AWG 特软硅胶线		EVRSION (版本): 1	CUTOF WIRE (截面图) 
DESCRIPTION (产品描述): 1AWG特软硅胶线 70平方			
SIZE (规格): 1AWG OD: 18mm			
REFERENCE (参考): UL758 UL1581			
RATING VOLTAGE (电压) V:		3000	
RATING TEMPERATURE (温度) °C:		-60 -200	
CONSTRUCTION (线材结构):			
CONDUCTOR 导体	AWG (线规)	1AWG/70平方	
	CONSTRUCTION (结构)	14000/0.08TS+/-0.005mm	
	MATERIAL (材质)	Stranded tinned copper conductor (绞合镀锡铜线)	
	DIA (线径)	10.9mm	
INSULATION (1) 绝缘	MATERIAL (材质)	硅胶	
	AVERAGE THICKNESS (平均厚度)	3.05mm	
	MINIMUM THICKNESS (最薄厚度)	2.9mm	
	DIA (线径)	18mm+/-0.1mm	
	COLOR (颜色)	Request according to the customer (根据客户要求)	
INSULATION (2) 绝缘	MATERIAL (材质)		
	AVERAGE THICKNESS (平均厚度)		
	MINIMUM THICKNESS (最薄厚度)		
	DIA (线径)		
	COLOR (颜色)		
MARKING (印字): 1AWG 200°C OR Inkless			
PHYSICAL & ELECTRICAL PROPERTIES (机械物理与电气性能)			
CONDUCTOR RESISTANCE (导体电阻) ohms/km:		0.248Ω/KM	
INSULATION RESISTANCE (承受电流A):		1050A	
VOLTAGE WITHSTAND TEST (耐电压) kv/min:		3.0KV	
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