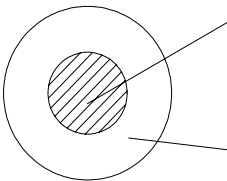


PAC

UL 1213 Cable (18 AWG) Specification

19/0.254 SPC		Part No.:P1213A18100	
Cross Section		Performance	
 Conductor Jacket		Electrical Characteristics: Spark Test: AC-1.5KV Dielectric Strength : AC-500V/60sec Conductor Resistance: 24 OHM/KM At 20°C Insulation Resistance: DC-500V 10 Mohm/KM At 20°C	
Packing			
100M/reel			
Description			
Rated Temperature (°C)	-60~105		
Rated Voltage(V)	300		
Product Standard Certification	UL AWM Styles1213		
Flammability Test	FT1		
UL file Number	E300956		
Construction			
Conductor	Silver plated copper		
AWG	18		
Conductor Dia. (±0.005mm)	19/0.254		
Jacket	PTFE		
Average Thickness(mm)	0.25		
Outer Dia.(±0.05mm)	1.78		
Color		Mechanical Characteristics:	
As request		Test Object	Jacket
E300956 兎 AWM 1213 18AWG 105℃ 300V PTFE VW-1 DONG GUAN HUA KUN ELECTRIC CO.,LTD C兎 AWM 18AWG 105℃ 300V I A FT1 ROHS		Test Material	PTFE
		Before Tensile Strength (kgf/mm ²)	>=0.5
		Aging Elongation (%)	>=100
		Aging Condition ()	
		After Tensile Strength (%)	>=60
		Aging Elongation (%)	>=60
Revision History			