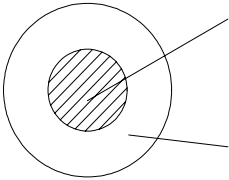


PAC

UL 1213 Cable (28 AWG) Specification

7/0.12 SPC		Part No.:P1213A28100	
Cross Section		Performance	
 Conductor Jacket		Electrical Characteristics: Spark Test: AC-1.5KV Dielectric Strength : AC-500V/60sec Conductor Resistance: 242 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		Silvery plated copper	
AWG		28	
Conductor Dia. (±0.005mm)		7/0.12	
Jacket		PTFE	
Average Thickness(mm)		0.27	
Outer Dia.(±0.05mm)		0.91	
Color		Mechanical Characteristics:	
As request		Test Object	Jacket
		Test Material	PTFE
		Before Tensile Strength (kgf/mm ²)	>=0.5
		Aging Elongation (%)	>=100
		Aging Condition ()	
		After Tensile Strength (%)	>=60
		Aging Elongation (%)	>=60
Marking			
No			
Revision History			