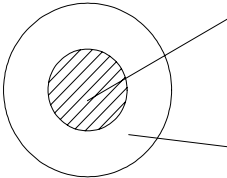


PAC

PTFE TYPE A Cable (28 AWG) Specification

7/0.12 SPC		Part No.:PTFE28A100	
Cross Section		Performance	
 Conductor Jacket		Electrical Characteristics: Spark Test: AC-1.5KV Dielectric Strength : AC-300V/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)	-75~190		
Rated Voltage(V)	300		
Product Standard Certification			
Flammability Test	FT1		
Construction			
Conductor	Silver plated copper		
AWG	28		
Conductor Dia. (±0.005mm)	7/0.12		
Jacket	PTFE		
Average Thickness(mm)	0.15		
Outer Dia.(±0.05mm)	0.65		
Color		Mechanical Characteristics:	
As request			
Marking			
No		Test ObjectJacket	
		Test MaterialPTFE	
		BeforeTensile Strength (kgf/mm ²)>=0.5	
		AgingElongation (%)>=100	
		Aging Condition ()	
		AfterTensile Strength (%)>=60	
		AgingElongation (%)>=60	
Revision History			