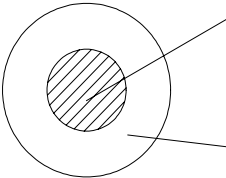


PAC

PTFE TYPE A Cable (24 AWG) Specification

7/0.20 SPC

Part No.:PTFE24A100

Cross Section		Performance	
		Electrical Characteristics:	
		Spark Test: AC-1.5KV	
		Dielectric Strength : AC-300V/60sec	
		Conductor Resistance: 97 OHM/KM At 20℃	
		Insulation Resistance: DC-500V 10 Mohm/KM At 20℃	
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	24		
Conductor Dia. (±0.005mm)	7/0.20		
Jacket	PTFE		
Average Thickness(mm)	0.14		
Outer Dia.(±0.05mm)	0.90		
Color			
As request			
Marking			
No			
Revision History			

Mechanical Characteristics:		
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