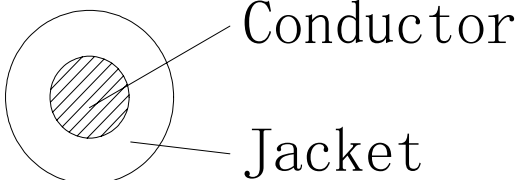


# PAC

## PTFE TYPE A Cable (24 AWG) Specification

7/0.20 SPC

Part No.:PTFE24A100

Cross Section		Performance	
		<b>Electrical Characteristics:</b>	
		Spark Test: AC-1.5KV Dielectric Strength : AC-300V/60sec Conductor Resistance: 97 OHM/KM At 20°C Insulation Resistance: DC-500V 10 Mohm/KM At 20°C	
<b>Packing</b>			
100M/reel			
<b>Description</b>			
Rated Temperature (°C)	-75~190		
Rated Voltage(V)	300		
Product Standard Certification			
Flammability Test	FT1		
<b>Construction</b>			
<b>Conductor</b>	<b>Silver plated copper</b>		
AWG	24		
Conductor Dia. (±0.005mm)	<b>7/0.20</b>		
<b>Jacket</b>	<b>PTFE</b>		
Average Thickness(mm)	0.14		
Outer Dia.(±0.05mm)	<b>0.90</b>		
<b>Color</b>		<b>Mechanical Characteristics:</b>	
As request		Test Object	Jacket
		Test Material	PTFE
		Before Tensile Strength (kgf/mm <sup>2</sup> )	>=0.5
		Aging Elongation (%)	>=100
		Aging Condition ()	
		After Tensile Strength (%)	>=60
		Aging Elongation (%)	>=60
<b>Marking</b>			
No			
<b>Revision History</b>			