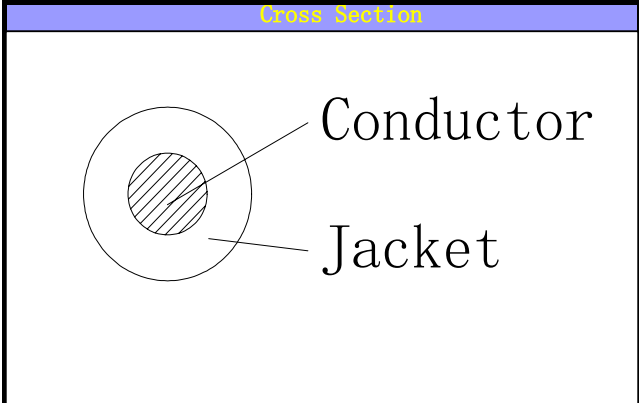


PAC

PTFE TYPE A Cable (28 AWG) Specification

7/0.12 SPC

Part No.:PTFE28A100



Performance

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

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