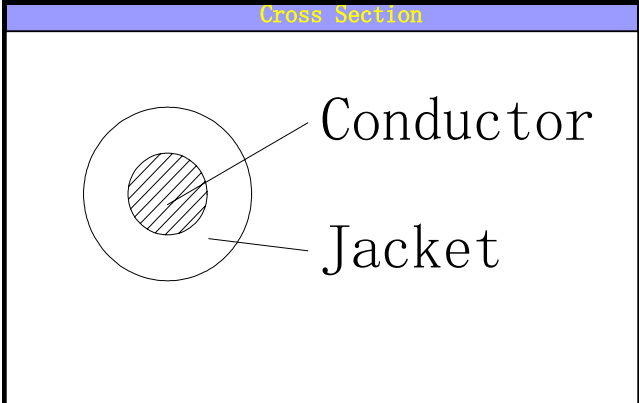


PAC

UL 1213 Cable (30 AWG) Specification

7/0.10 SPC

Part No.:P1213A30100



Performance

Electrical Characteristics:

Spark Test: AC-1.5KV
 Dielectric Strength : AC-500V/60sec
 Conductor Resistance: 385 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	30
Conductor Dia. (±0.005mm)	7/0.10
Jacket	PTFE
Average Thickness(mm)	0.25
Outer Dia.(±0.05mm)	0.81

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