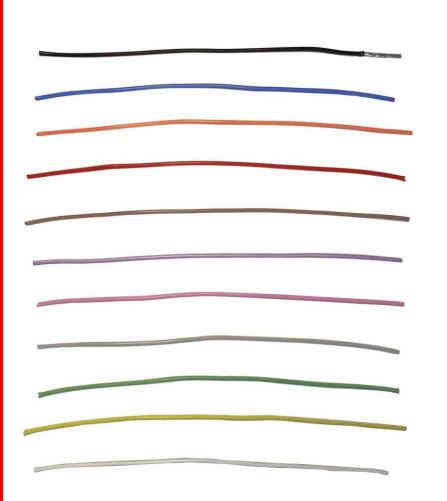


**ENGLISH** 

### **Product Datasheet**

# **PTFE Insulated Equipment Wire (Type A)**

**7/0.12mm SPC** 



RoHS√



## ENGLISH

**Characteristics:** 

**Relevant Standards: BS 3G 210:1996** 

**Rated Voltage: 300 Vrms** 

Working Temperature (°C): -75 to 200 °C

**Construction:** 

**Inner Conductor: Silver plated copper** 

**Insulation: PTFE** 

### **Specification:**

	Cor	Insulation Thickness (mm)		Overall Diameter (mm)		Conductor resistance (Ω/Km, at 20°C)	Mass	Long term current Rating (A)		
Size AWG	Area (mm2)	0/D (mm)	Stranding (mm)	Min.	Max.	Min.	Мах.	SPCW Max.	Max (Kg/Km)	Мах.
28	0.079	0.36 0	7/ 0.12	0.10	0.15	0.56	0.71	244.0	1.40	3.0
*Current ratings are based on a temperature rise of 40°C (single wire in free air)										

#### **Product Range:**

Description
PTFE A 7/0.12 black 100m
PTFE A 7/0.12 pink 100m
PTFE A 7/0.12 yellow 100m
PTFE A 7/0.12 red 100m
PTFE A 7/0.12 white 100m
PTFE A 7/0.12 blue 100m
PTFE A 7/0.12 orange 100m
PTFE A 7/0.12 green 100m
PTFE A 7/0.12 violet 100m
PTFE A 7/0.12 grey 100m
PTFE A 7/0.12 brown 100m