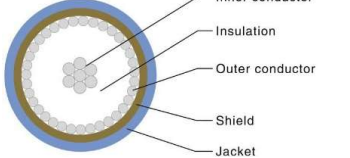


38AWG Microcoaxial Specification

Diagram	Items	Items	RF-38-50Ω (unit:mm)
 电线截面 /Cable's cross-section Inner conductor Insulation Outer conductor Shield Jacket	Inner conductor	Material	Silverplated copper wire
		AWG size	38AWG
		Composing	70.04
		OD (mm)	0.12±0.01
	Insulation	Material	PFA
		Nom. Thick.	0.11
		Nom.O.D.	0.34±0.02
		Color	Blue
	Shielding (1)	Material	Tinned copper alloy
		Type	Spiral
	Shielding (2)	Material	Cu metalized polyester tape
		Type	Wrapping
	Jacket	Material	PET Polyester tape
		Nom. Thick.	0.015
		Color	Yellow
		Nom.O.D.	0.45±0.02

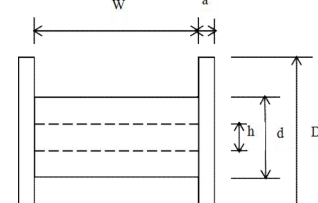
UL:10005 80°C30V

Electrical Properties

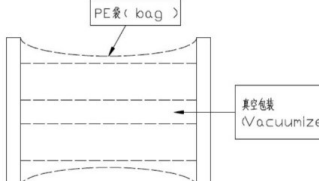
Item	Unit	Spec.
Rating temperature	°C	80
Rating voltage	V	30
center conductor resistance @20 °C	Ω/km	Max.2600
Insulation resistance @20°C	MΩ·Km	Min.1500
Characteristic impedance @ TDR(1ns)	Ω	50±5
Allowable Current	A	0.45

Packing method

Packing Plate	Plastic packing
Standard Unit packing length unit:mm	1000meter/reel



Item	D	d	W	a	h
P-130	130	60	90	10	20



Notice of application

Please store the cable in the dry and place,suggest the store conditions as follow: Temperature:20 ~ 30°C, Humidity: < 60%

When under the above storage condition suggested that uses in three months