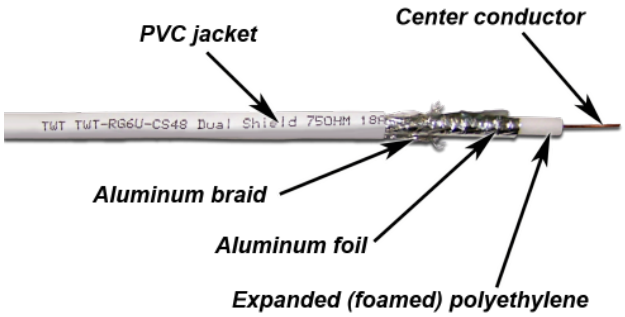
Паспорт изделия

TWT 75 Ohm RG6U Coaxial cable, CCS, 48*0.12 mm AL braid, PVC, white, 100 m



Product Code: TWT-RG6U-CS48/1-WH

TWT 75 Ohm RG6U Coaxial cable, CCS, 48*0.12 mm AL braid, PVC, white, 100 m

Description

It is used for satellite and cable TV networks, analog video surveillance. Used for indoor installation.

Center conductor: copper clad steel wire (CCS), solid

Center conductor insulation: low density expanded (foamed) polyethylene

Shield: aluminum laminated foil and aluminum braid

Outer jack: PVC (polyvinyl chloride)

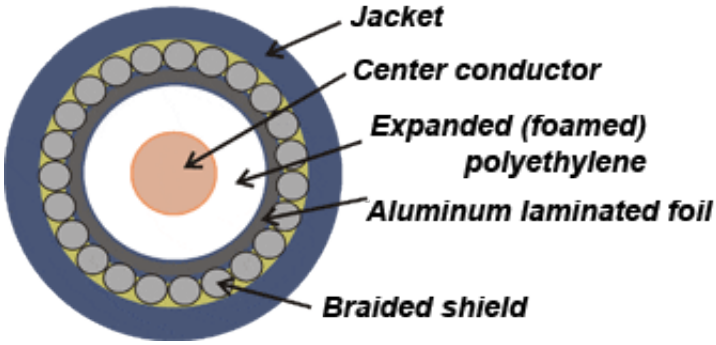
Color: White

Packaging: 100 m coil

Physical characteristics of the cable:

		Characteristics	Value
Center conductor		Diameter	1.02+/-0.01mm (18AWG)
		Material	Copper Clad Steel (CCS)
Conductor insulation		Diameter	4.60+/-0.05мм
		Centering	>=90 %
Shield	№1	Material	Aluminum foil
		Shield density	100%
		Thickness	0,12 мм

	№2	Number of wires	3/16
		Shield density	25%
		Material	Aluminum
		Cable diameter by shield	5,15 мм
Jacket		Diameter	6.70±0.10 mm
		Material	PVC
		Dielectric strength of the outer jacket	3000Vac
		Color	White
Temperature		Operating	from -20°C to +75°C
Weight		Of 1 km of cable	45 kg



Electrical (transmission) characteristics of the cable:

Characteristics		Value
Wave impedance		75±3 Ohm
Electrical capacitance		53±2 pF/m
Nominal velocity propagation		83 %
Return loss at 5 - 1000 MHz		≥20 dB
Attenuation, dB/100m (20°C))	55 MHz	5,25
	211 MHz	10
	450 MHz	14,43
	600 MHz	16,73
	870 MHz	20,04
	1000 MHz	21,49

Model range

TWT-RG6U-CS48/1-WH	TWT 75 Ohm RG6U Coaxial cable, CCS, 48*0.12 mm AL braid, PVC, white, 100 m

Product descriptions are listed according to the available information at the time of publication. Product specifications can be changed without advanced notification. More detailed and exact information can be obtained from the official partners and distributors of LANMASTER.