Voice Cables APAC

VOICE U/UTP 25 PAIR AWG24 CAT 5E LSZH ORANGE 1000M REEL

Aginode Ref: N100.M22

- 25pr
- Category 5e
- Suitable for voice and data applications up to 100 Mhz
- Orange LSZH sheath

Aginode Ca5 5e multipair cable are tested up to 100Mhz. this is suitable for voice applications and other applications up to 100Mhz.



STANDARDS

ANSI/TIA-568-C.2
ISO/IEC 11801

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

Voice U/UTP 25 pair AWG24 Cat 5e LSZH Orange 1000m reel

Eigenschaften

Konstruktionsmerkmale	
Schirm	Nein
Außenmantel	LSZH
Mantelfarbe	Orange
Isolationsmaterial	PE
Kabeltype	U/UTP
Leitermaterial	Kupfer, blank
Abmessungsmerkmale	
Anzahl Paare	25
Abmessung (AWG)	24
Außendurchmesser, nom.	12.5 mm
Elektrische Eigenschaften	
Betriebskapazität	56 nF/km
Wellenwiderstand	100 Ohm
Mechanische Eigenschaften	
Max. Zugkraft (IEC 60794-1-2-E1)	300 N
Übertragungseigenschaften	
Attenuation at 16 MHz	8.2 dB/100m
Dämpfung bei 1 MHz	2 dB/100m
Anwendungsmerkmale	
Betriebstemperatur	-20...60 °C
Dynamischer Mindestbiegeradius während Anwendung	125.0 mm
Kategorie	Cat. 5e
Flammwidrig	IEC 60332-1
Umgebungstemperatur bei Verlegung, Bereich	0...50 °C

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