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.

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Characteristics

구조적 특성	
스크린	없음
피복	저연 할로겐 프리
Sheath colour	주황색
Insulating material	PE
Type of cable	U/UTP
도체 재료	베어 구리 와이어
치수	
Number of pairs	25
Conductor cross-section (AWG/KCMIL)	24
Nominal outer diameter (mm)	12.5 mm
전기적 특성	
Mutual capacitance	56 nF/km
Characteristic impedance	100 Ohm
기계적 특성	
Maximum pulling force (IEC 60794-1-2-E1)	300 N
Transmission characteristics	
Attenuation at 16 MHz	8.2 dB/100m
Attenuation at 1 Mhz	2 dB/100m
사용 특성	
操作温度范围	-20...60 °C
Minimum dynamic operating bending radius	125.0 mm
Category	Cat. 5e
난연	IEC 60332-1
Ambient installation temperature, range	0...50 °C

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