22 AWG 4-CORE STRANDED SECURITY CONTROL AUDIO ALARM CABLE

Description

22 AWG stranded bare copper conductors with polypropylene insulation, PVC jacket with ripcord.

Application

Standard

Security, Audio and Alarm system

- UL CMR Rated
- RoHS



Physical Specifications

Conductor	
No. of Pairs	2
Total No. of Conductors	4
AWG	22
Stranding	7 x 30
Conductor Material	Bare Copper
Insulation	
Material	PP-Polypropylene
Nom. Thickness	0.205mm
Pair Colour Code	
1	Black
2	Red
3	White
4	Green
Outer Shield	
Material	Unshielded

Outer Jacket		
Material	PVC	
Nom. Jacket Thickness	0.438mm	
Nom. Overall Diameter	0.175mm	
Electrical Characteristics		
Nom. Cap. Cond. to Cond. @ 1KHz	55.8 pF/m	
Nom. Conductors DC Resistance @ 20℃	53.2 Ω/KM	
Max. Operating Voltage	300V CMR	
Max Recommended Current	2.2A per cond. @ 25°C	
Mechanical Characteristics		
Operating Temperature Range	-20°C to 75°C	
Temperature Rating	75°C	
Max Pulling Tension	161.95N	
Min. Bend Radius	35mm	

Ordering information

Part No.	Description
RCA-22U604C-4yx	22 AWG 4C Unshielded CMR Stranded Bare Copper Cable, 305m
RCA-22U604C-2yx	22 AWG 4C Unshielded CMR Stranded Bare Copper Cable, 500m

^{*}y = 0 - blue, 1 - orange, 2 - agua, 3 - brown, 4 - grey, 5 - white, 6 - red, 7 - black, 8 - yellow, 9 - purple. *x = A, K, N



^{*}Pack in wooden drum