22 AWG 4 CORE UNSHIELDED PVC CABLE

Description

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

Application

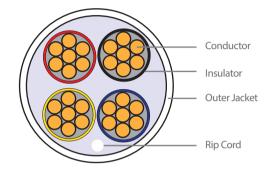
Standard

Security, Audio and Alarm system

UL CMR Rated

RoHS





Physical Specifications

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Conductor	
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°C	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 4 Core Unshielded Stranded Bare Copper, CMR, PVC, 305m/drum
RCA-22U604C-2yx	22 AWG 4 Core Unshielded Stranded Bare Copper, CMR, PVC, 500m/drum

*y = 0 - blue, 1 - orange, 2 - agua, 3 - brown, 4 - grey, 5 - white, 6 - red, 7 - black, 8 - yellow, 9 - purple. *x = A, H, P, Q, R

