

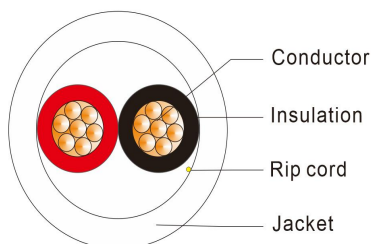


Security & Alarm Cable

UNSHIELDED

CMP(Plenum Rated)

Cable Structure



Standard & Application

c(ETL)	Indoor Communication
CE	Remote Control
RoHS	Signalling

Construction

- Conductor: Bare Copper
- Insulation: Premium grade, color-coded PVC
- Rip cord: A nylon rip cord under jacket for ease of jacket stripping
- Jacket: Low Smoke white PVC jacket

Specifications

P/N	Size(AWG)	No. of Conductors	Stranding	Nominal Thickness		Nominal Overall Diameter (inches)
				Insulation	Jacket	
P2202-WH	22	2	7	.008"	.015"	0.121
P2204-WH	22	4	7	.008"	.015"	0.139
P2206-WH	22	6	7	.008"	.015"	0.168
P2208-WH	22	8	7	.008"	.015"	0.181
P1802-WH	18	2	7	.008"	.015"	0.155
P1803-WH	18	3	7	.008"	.015"	0.170
P1804-WH	18	4	7	.008"	.015"	0.185
P1806-WH	18	6	7	.008"	.015"	0.214
P1808-WH	18	8	7	.008"	.015"	0.242
P1810-WH	18	10	7	.008"	.015"	0.280
P1602-WH	16	2	19	.008"	.015"	0.175
P1604-WH	16	4	19	.008"	.015"	0.210
P1605-WH	16	5	19	.008"	.015"	0.232
P1606-WH	16	6	19	.008"	.015"	0.256
P1608-WH	16	8	19	.008"	.015"	0.278
P1610-WH	16	10	19	.008"	.015"	0.330
P1402-WH	14	2	19	.008"	.015"	0.216
P1404-WH	14	4	19	.008"	.015"	0.250
P1202-WH	12	2	19	.008"	.015"	0.251

Electrical Performance

Conductor DC Resistance at 20°C	
22AWG	≤55.4Ω/km
18AWG	≤21.9Ω/km
16AWG	≤13.7Ω/km
12AWG	≤5.41Ω/km
Voltage Rating:	300V

Applications

- Security Systems
- Sound / Audio System
- Intercom Systems
- Power-Limited Controls

Temperature Range

Temp Rating:	75°C
Operation Temperature	-20°C To +75°C

Color Code Chart

Cond	Color	Cond	Color
1	Black	6	Blue
2	Red	7	Orange
3	White	8	Yellow
4	Green	9	Purple
5	Brown	10	Grey

Packing

1,000' Pull Boxes/ /pallet

P1808-WH: 1,000' Reel / /pallet

P1810-WH: 1,000' Reel / /pallet

P1605-WH: 1,000' Reel / /pallet

P1606-WH: 1,000' Reel / /pallet

P1608-WH: 1,000' Reel / /pallet

P1610-WH: 1,000' Reel / /pallet



Printing:

PSI DATA xx AWG xx C UNSHIELDED (ETL) TYPE CL3P/FPLP c(ETL)us TYPE CMP xxxxxxx FT6 0000/1000FT

Remarks:

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