

Communication and Control Cable

Pro Audio and Intercom Systems
Unshielded



**Unshielded,
Pairs or Multi-conductor**
CM FT1 Rated*

Product Description

Bare copper conductors, polypropylene (multiconductor) or polyolefin (paired) insulation, PVC jacket with rip cord (except 5626UG and 5624UG which do not have rip cord).

5500 Series available in Beige, Brown, Orange, Yellow, Green, Blue, Purple, Gray or White jacket colors (except as noted in footnote). Conductors may not be cabled. Sequential footage marking every two feet. **5600 Series** available in Dark Gray.

Color Code: See charts below.

Specifications

Conductor	Bare Copper
Insulation	
Multiconductor	Polypropylene
Paired	Polyolefin
Insulation Thickness	
5500 Series	.0060" (.152mm)
5600 Series	.0065" (.165mm)
Jacket	PVC
Approvals	
NEC	CM
CEC	CM FT1*
Voltage Rating	300V

*Only 5520UG and 5522UG are CEC/CM FT1 rated

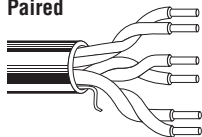
Applications (5500)

- Security Systems
- Intercom/PA Systems
- Sound/Audio Systems
- Power-Limited Controls
- Single Line Telephone

Applications (5600)

- Nurse Call Systems
- Annunciators
- Voice Systems
- Paging
- Commercial Sound Systems

Paired



Multi-conductor



Part No.	No. of Cond.	Stranding	Standard Lengths		Standard Unit Weight		Outer Jacket Thickness		Nominal OD	
			Ft.	m	Lbs.	kg	Inch	mm	Inch	mm

Unshielded, Pairs (NEC CM and CEC CM FT1)

24 AWG, Cat. 5e										
5662UG <small>NEW</small>	6	solid	1000	304.8	16.0	8.62	—	—	.172	4.37

Unshielded, Multi-conductor (NEC CM and CEC CM)

24 AWG										
5626UG <small>NEW</small>	8	solid	1000	304.8	29.0	13.15	.030	.762	.093	2.36
									X	X
									.324	8.23
5624UG <small>NEW</small>	6	solid	1000	304.8	19.0	8.62	.024	.610	.081	2.06
									X	X
									.246	6.25

Unshielded Multi-conductor (NEC CM and CEC CM FT1)

22 AWG										
5522UG [†] <small>NEW</small>	4	solid	C-500	C-152	6.0	2.7	.015	.38	.122	3.10
			C-1000	C-305	12.0	5.4				
5520UG <small>NEW</small>	2	solid	C-500 ♦	C-152	3.5	1.6	.015	.38	.106	2.69
			C-1000	C-305	7.0	3.2				

[†] 5522UG available in White only.

♦ 5520UG C-500 ft. put-up available in Gray or White only.

Color Code Chart — Paired (5662UG)

Pair No.	Color Combinations
1	White/Blue Stripe & Blue
2	White/Orange Stripe & Orange
3	White/Green Stripe & Green

Color Code Chart (5626UG)

Cond. No.	Color
1	Yellow
2	Blue
3	Black
4	Orange
5	Red
6	Green
7	White
8	Purple

Color Code Chart (5624UG)

Cond. No.	Color
1	Blue
2	Black
3	Orange
4	Red
5	Green
6	White

Color Code Chart (5522UG, 5520UG)

Cond. No.	Color
1	Black
2	Red
3	White
4	Green