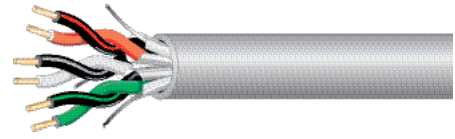


Communication & Control Cables

Communication & Control Cable 18 AWG Multiple Pair/ Each Pair Shielded



Applications:

Indoor for:

- Intercom Systems
- Security Systems
- Sound and Audio
- Background Music
- Power-limited Control Circuits

Description:

- ASTM Tinned Copper • Polyolefin insulation • Each pair shielded 100% coverage of aluminum polyester foil with 22 AWG Strd. TC drain wire • Short overall twist construction • Overall PVC jacket

Rating:

- NEC Type CM
- (UL) Listed or c(ETL)us Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Standard spool size 1000ft.

Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Ind. Pair Shielding % Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
D440	2	18 AWG (7x26) 6.6 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.268	CM	42 pf/ft* 76 pf/ft**	Gray
D441	3	18 AWG (7x26) 6.6 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.285	CM	42 pf/ft* 76 pf/ft**	Gray
D442	4	18 AWG (7x26) 6.6 Ω/Mft	Polyolefin .006	Each Pair Al. Foil 100%	PVC .025	.312	CM	42 pf/ft* 76 pf/ft**	Gray

Electrical Characteristics
Nom. Vel of Propagation - 66%

* Capacitance between conductors.

** Capacitance between one conductor and the other connected to the shield

Special Notes:

- Selected Plenum Versions see pages 36
- Select cables are available in our Easybox®

Color Code		
Colors	Colors	Colors
1. Black/Red	10. Red/Blue	19. White/Blue
2. Black/White	11. Red/Yellow	20. White/Yellow
3. Black/Green	12. Red/Brown	21. White/Brown
4. Black/Blue	13. Red/Orange	22. White/Orange
5. Black/Yellow	14. Green/White	23. Blue/Yellow
6. Black/Brown	15. Green/Blue	24. Blue/Brown
7. Black/Orange	16. Green/Yellow	25. Blue/Orange
8. Red/White	17. Green/Brown	26. Brown/Yellow
9. Red/Green	18. Green/Orange	27. Brown/Orange
JACKET: Gray		