

# Communication & Control Cables

**WEST PENN WIRE**

## Communication & Control Cable 18 & 16 AWG Multiple Conductor / Overall Shielded



### Description:

- ASTM Bare Copper • PVC insulation • Overall shield 100% coverage of aluminum polyester foil with 22 AWG Strd. TC drain wire • Cabled construction • Overall PVC jacket

### Rating:

- NEC Type CMR
- (UL)-C(UL) Listed or c(ETL)us Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1666

### Applications:

#### Indoor for:

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

Standard spool size 1000ft.

Catalog No.	No. of Cond.	Conductor Type & Nom. D.C.R	Insulation	Shielding	Jacket Type	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
			Type & Thickness Inches	& % Coverage	& Thickness Inches				
3244	4	18 AWG (7x26) 6.2 Ω/Mft	PVC .010	Al. Foil 100%	PVC .015	.195	CMR	68 pf/ft* 122 pf/ft**	Gray
3280	5	18 AWG (7x26) 6.2 Ω/Mft	PVC .010	Al. Foil 100%	PVC .015	.214	CMR	68 pf/ft* 122 pf/ft**	Gray
3021	6	18 AWG (7x26) 6.6 Ω/Mft	PVC .010	Al. Foil 100%	PVC .015	.243	CMR	68 pf/ft* 122 pf/ft**	Gray
3281	7	18 AWG (7x26) 6.2 Ω/Mft	PVC .010	Al. Foil 100%	PVC .015	.245	CMR	68 pf/ft* 122 pf/ft**	Gray
3282	9	18 AWG (7x26) 6.2 Ω/Mft	PVC .010	Al. Foil 100%	PVC .015	.284	CMR	68 pf/ft* 122 pf/ft**	Gray
3283	12	18 AWG (7x26) 6.2 Ω/Mft	PVC .010	Al. Foil 100%	PVC .020	.319	CMR	68 pf/ft* 122 pf/ft**	Gray
3245	4	16 AWG (19x29) 4.2 Ω/Mft	PVC .010	Al. Foil 100%	PVC .015	.235	CMR	80 pf/ft* 144 pf/ft**	Gray

Color Code- See pg. 9

\* Capacitance between conductors.

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

### Special Notes:

- Select cables are available in our Easybox®
- Orange ripcord included on cables containing 5 or more conductors
- Selected Indoor/Outdoor Aquaseal Water Resistant® Versions see pages 39