

toll free: 800-929-9473

MULTICONDUCTOR PLENUM CABLE NONSHIELDED - SIZES 18 THROUGH 12AWG NEC ARTICLES 725/800, TYPE CL2P, CL3P, OR CMP

CONSTRUCTION:

CONDUCTOR STRANDED BARE COPPER.

INSULATION PLENUM RATED PVC COPOLYMER INDIVIDUALLY COLOR CODED PER CHART BELOW.

JACKET PLENUM RATED PVC COPOLYMER COLORED WHITE/NATURAL.

Charlotte Wire Part#	Size AWG	Number of Conductors	Number of Strands	Insulation Thickness (in.)	Jacket Thickness (in.)	Overall Diameter (in.)	Approx. Net Wt. (Lbs/Mft.)
CW09375	18	2	7	.009"	.015"	.16"	18
CW09376	18	3	7	.009"	.015"	.17"	25
CW09377	18	4	7	.009"	.015"	.19"	31
CW09378	18	5	7	.009"	.015"	.21"	39
CW09379	18	6	7	.009"	.015"	.22"	45
CW09380	18	8	7	.009"	.015"	.24"	58
CW09381	18	9	7	.009"	.015"	.26"	64
CW09382	18	10	7	.009"	.015"	.29"	72
CW09383	18	12	7	.009"	.015"	.30"	88
CW09384	16	2	19	.009"	.015"	.18"	27
CW09385	16	3	19	.009"	.015"	.19"	38
CW09386	16	4	19	.009"	.015"	.21"	49
CW09387	14	2	19	.011"	.015"	.23"	40
CW09388	14	3	19	.011"	.015"	.24"	58
CW09389	14	4	19	.011"	.015"	.26"	75
CW09390	12	2	19	.011"	.015"	.26"	60
CW09391	12	3	19	.011"	.015"	.27"	80
CW09392	12	4	19	.012"	.020"	.32"	110

APPLICATION:

Suitable for use in ducts, plenums, and other space used for environmental air and shall also be listed as having adequate fire resistant and low smoke producing characteristics. Used in sound/audio systems, intercom/P.A. systems, security systems, power limited controls, and remote control signaling.

STANDARDS:

NEC Article 725 (Type CL2P and CL3P). NEC Article 800 (Type CMP).

Color Code Chart:

Conductor#	Color	Conductor#	Color
1st	Black	7th	Orange
2nd	Red	8th	Yellow
3rd	White	9th	Purple
4th	Green	10th	Gray
5th	Brown	11th	Pink
6th	Blue	12th	Tan