

NOVEMBER 30, 1978

TYPE "CDMC" MULTIPLE SHEATH CABLES

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BELOW

Conductor: No. 24 AWG copper.

Insulation: Wood pulp.

Sheath: Stalpeth.

Construction: Composed of 100- and 50-pair multiunits with color-coded binders for the subunits.

Conductor Resistance: Approximately 274 OHMS per loop mile of cable. Maximum not to exceed 292 OHMS per loop mile of cable at 68°F.

Insulation Resistance: Not less than 500 MOHM miles at 60°F.

Dielectric Strength: Insulation capable of withstanding a test with an ac potential whose maximum instantaneous value is 500 volts between conductors and 1400 volts between conductors and sheath.

Capacitance: Design average mutual ac capacitance 0.083 μ F per mile of cable. Maximum average not to exceed 0.090 μ F per mile of cable at 60°F.

Attenuation: Approximately 2.3 dB at 1000 Hz.

Initial use: Suitable for Either Aerial or Underground Conduit Construction.

Code	Number of Pairs	Approximate Overall Diameter (Inches)	Approximate Weight Per Foot (Lbs.)	Rating
CDMC300	300	2.92	1.11	NSLA
CDMC400	400	2.92	1.43	"
CDMC600	600	2.92	2.09	"
CDMC900	900	2.92	3.03	A.T.&T.Co.Std.
CDMC1200	1200	2.92	4.17	" "
CDMC1500	1500	2.92	4.89	" "
CDMC1800	1800	3.05	5.83	" "