

FEBRUARY 28, 1979

TYPE "CDTH-MP" MULTIPLE SHEATH CABLES

SEE RATINGS
BELOW

Consists of "CDTH" cable with mechanical protection, which consists of crepe paper, corrugated steel applied longitudinally with soldered overlap, flooding compound, and overall polyethylene jacket.

Conductor: No. 26 AWG copper.

Insulation: Wood pulp applied directly on wire.

Multiunit Pulp (MUP) Units: The pairs are grouped in 50-pair or 100-pair multi-units consisting of two or four 25-pair binder groups to facilitate splicing and terminating.

Sheath (PASP): Inner polyethylene jacket, longitudinally applied corrugated aluminum (without overlap) and corrugated steel (with soldered overlap) covered with polyethylene jacket on "CDTH" cable.

Conductor DC Resistance: 440 OHMS per loop mile of cable at 68°F.

Capacitance: 83 nF per mile at 60°F at 900 Hz or 1000 Hz.

Insulation Resistance: Greater than 500 MEGOHMS per mile.

Dielectric Strength: Greater than 350 Vrms between conductors and 20,000 Vdc between conductors and sheath.

Intended use: Suitable for Direct Burial.

Code	No. of Pairs	Rating
CDTH300MP	300	NSLA
CDTH400MP	400	NSLA
CDTH600MP	600	NSLA
CDTH900MP	900	A.T.&T.Co.Std.
CDTH1200MP	1200	" "
CDTH1500MP	1500	" "
CDTH1800MP	1800	" "
CDTH2100MP	2100	" "
CDTH2400MP	2400	" "