

JUNE 30, 1980

TYPE "ALTW" MULTIPLE SHEATH CABLES

SEE RATINGS
BELOW

Each is a waterproof, compound-filled cable having the following characteristics:

Conductors: No. 26 AWG copper.

Insulation: Dual expanded high density polyethylene (an inner extrusion of "foamed" polyethylene with an outer skin of solid polyethylene); core and sheath filled with waterproofing compound.

Sheath: ASP (aluminum, steel, polyethylene).

Conductor Resistance: Maximum average 440 OHMS per loop mile; individual pairs not to exceed 464 OHMS per loop mile at 68°F.

Dielectric Strength: Insulation able to withstand a dc potential of not less than 1.7 kV between conductors and not less than 10 kV between conductors and sheath.

Capacitance: Average mutual ac capacitance 0.083 μ F per mile of cable. Maximum average not to exceed 0.087 μ F per mile of cable at 60°F.

Suitable for buried installation in nonpressurized systems where light mechanical protection is required.

Cable Code	Rating	Cable Code	Rating
ALTW-25	A.T.&T.Co.Std.	ALTW-1200	A.T.&T.Co.Std.
ALTW-50	" "	ALTW-1500	" "
ALTW-100	" "	ALTW-1800	" "
ALTW-200	" "	ALTW-2100	" "
ALTW-300	" "	ALTW-2400	" "
ALTW-400	" "	ALTW-2700	" "
ALTW-600	" "	ALTW-3000	" "
ALTW-900	" "		