

JANUARY 31, 1983

TYPE "BHAA" MULTIPLE SHEATH CABLES

SEE RATINGS
BELOW

Conductors: No. 22 gauge copper.

Insulation: Solid polyethylene.

Sheath: Aluminum and polyethylene.

Conductor Resistance: Approximately 171 OHMS per loop mile of cable. Maximum not to exceed 186 OHMS per loop mile of cable at 68°F.

Dielectric Strength: Insulation between conductors capable of withstanding a dc potential of not less than 8,000 volts. Insulation between conductors and sheath capable of withstanding a dc potential of not less than 10,000 volts.

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

Attenuation: Approximately 1.8 dB at 1,000 Hz.

Primary Use: Outside Plant—general.

All cables are fully color coded.

Code	Minimum Number of Good Pairs	Approx Overall Diameter (Inches)	Approx Weight per Foot (Lbs.)	Rating
BHAA25	25	0.64	0.20	A.T.&T.Co.Std.
BHAA50	50	0.81	0.35	" "
BHAA100	100	1.12	0.66	" "
BHAA200	200	1.49	1.20	" "
BHAA300	300	1.83	1.76	" "
BHAA400	400	2.08	2.30	" "
BHAA600	600	2.47	3.37	" "
BHAA900	900	2.88	4.75	" "