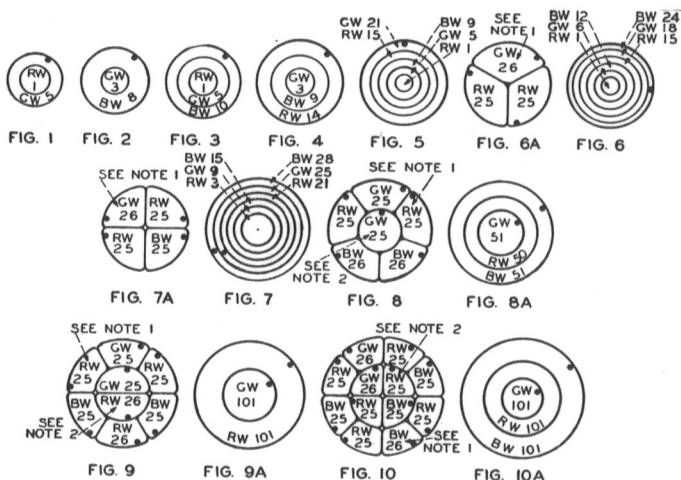


TYPE "GNBH" MULTIPLE SHEATH CABLES

A. T. & T. CO.
STANDARD

KEY

GW = GREEN-WHITE

RW = RED-WHITE

BW = BLUE-WHITE

• = RED-BLUE TRACER PAIR

NOTES

1. EACH UNIT OF THIS LAYER HAS A SLATE BINDER.
2. EACH UNIT OF THIS LAYER HAS A SLATE-GREEN BINDER.
3. NUMBERS ARE TOTAL PAIRS IN A COLOR GROUP INCLUDING ONE TRACER PAIR WHERE INDICATED.
4. THE 26 PAIR UNITS HAVE A WHITE MARKER THREAD IN THE BINDER.
5. THE COLORS OF INSULATION INDICATED FOR UNITS APPLY TO THE PAIRS IN THE OUTSIDE LAYER OF THE UNITS ONLY.

Conductors: No. 19 gauge copper.

Insulation: Single dry paper tape applied helically with color groups as indicated in table.

Sheath: Polyethylene, aluminum, steel and polyethylene.

Capacitance: Average mutual A.C. capacitance approximately 0.066 UF. per mile of cable. Maximum average not to exceed 0.072 UF. per mile of cable at 60°F.

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

Dielectric Strength: Insulation between conductors capable of withstanding a test with an A.C. potential whose maximum instantaneous value is 700 volts. Insulation between conductors and sheath capable of withstanding a D.C. potential of not less than 15,000 volts.

Attenuation: Approximately 1.2 decibels at 1,000 c.p.s.

Suitable for either aerial or underground conduit construction.

Code	Arrangement of Color Groups Fig. No.	Minimum Number of Good Pairs	Approx. Over-all Diameter (Inches)	Approx. Weight per Foot (Lbs.)
GNBH6	1	5	.66	.19
GNBH11	2	10	.77	.26
GNBH16	3	15	.87	.33
GNBH26	4	25	1.01	.46
GNBH51	5	50	1.32	.83
GNBH76	6 or 6A	75	1.53	1.13
GNBH101	7 or 7A	100	1.72	1.45
GNBH152	8 or 8A	151	2.09	2.09
GNBH202	9 or 9A	201	2.36	2.67
GNBH303	10 or 10A	302	2.80	3.84