COPPER CONDUCTORS
(For Main Conductor Use)

STANDARD OF THE INDUSTRY FOR STRUCTURES OVER 75’ HIGH

Cat. No. 604 – 28 strands of 14 gauge (.064) bare copper wire in rope lay configuration, 7/16” diameter, 115,000 circular mil cross section. Weight of copper – 375 pounds per 1,000’.

Available on 250’ spools.

OTHER ROPE LAY COPPER CABLES – AVAILABLE ON 250’ SPOOLS

Cat. No. 601 – 25 strands of .065 diam. bare copper wire, 7/16” diameter, 105,500 circular mil cross section (#1/0 AWG). Weight of copper – 334 pounds per 1,000’. (Not for use on structures over 75’.)

Cat. No. 602 – 28 strands of .0689 diam. bare copper wire, 7/16” diameter, 132,900 circular mil cross section (#2/0 AWG). Weight of copper – 420 pounds per 1,000’.

Cat. No. 603 – 19 strands of .095 diam. bare copper wire in concentric configuration, 1/2” diameter, 171,475 circular mil cross section (#3/0 AWG). Weight of copper – 518 pounds per 1,000’.

TINNED COPPER CONDUCTORS
(For Use on White or Light Colored Buildings)

Cat. No. 602T – 28 strands of .0689 diam. tinned copper wire in rope lay configuration, 7/16” diameter, 132,900 circular mil cross section (#2/0 AWG). Weight of copper – 421 pounds per 1,000’.

Cat. No. 604T – 28 strands of 14 gauge tinned copper wire in rope lay configuration, 7/16” diameter, 115,000 circular mil cross section. Weight of copper – 376 pounds per 1,000’.