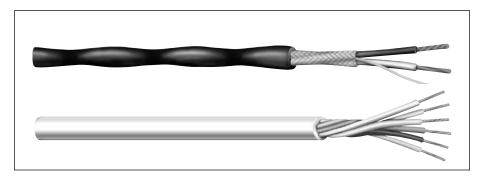# Communication & Control Cable, Multi-Conductor 2

The multi-conductor array of communication and control cable facilitates cable pull-ins and single-site installations.

This cable is typically used for industrial equipment control, electric valve actuation and remote signaling, as well as communications and broadcast applications. These designs are available in a wide variety of insulation and jacketing materials, as well as shield designs to alleviate unwanted circuit noise.

General Cable's Carol® Brand products are manufactured to meet the latest UL, CSA and NEC requirements and approvals.

## A Design To Meet Every Application

**PVC/PVC** designs employ polyvinyl chloride insulations and jackets capable of meeting everyday, general purpose applications.

**PE or PP/PVC** designs employ high quality polyethylene or polypropylene insulations to assure faithful reproduction of transmitted signals across interconnection circuits.

**Foamed PP/PVC** designs use high speed, foamed polypropylene insulations for long-distance critical circuits, which would not perform if higher loss insulations were employed.

**FEP/FEP** designs employ fluoropolymer 200°C-rated materials. They are recommended for use in applications where high temperature, plenum rating, electrical and mechanical safety and chemical resistance are essential.

**Rubber/Rubber** is typically employed in installations characterized as severely hostile environments, where these designs provide unsurpassed service life.

**Rubber/Carolprene®** offers the ultimate performance for applications that demand the greatest protection from the environment, including physical abuse. The specially formulated Carolprene® jacket has been proven time and again to withstand all types of abuse, both mechanical and chemical.

**CAROL BRAND®**

**General Cable**