CONSTANT-WATTAGE HEATING CABLE

KE HARSH ENVIRONMENT CONSTANT-WATTAGE HEATING CABLE

- Temperatures up to 500°F (260°C)
- Power remains constant regardless of temperature
- Moisture, chemical, flame, and radiation resistant
- Can be cut-to-length at job site
- Ideal for a wide range of applications in corrosive environments:
  - Freeze protection
  - Viscosity control
  - High temperature process control
  - Asphalt plants
  - Oil refineries
  - Mines
  - Chemical and petrochemical processing areas
  - Other explosive and corrosive atmospheres
  - Severe arctic cold

Specifications:
- Maximum Exposure Temperature: -22°F to 500°F (-30°C to 260°C)
- Minimum Bend Radius: 1.0 in (25 mm)
- Bus Wires: 12 AWG bus wires
- Dimensions: 0.2 in x 0.3 in (5 mm x 8 mm)

Ordinary Locations
- Hazardous Locations:
  - Class I, Division 2, Groups B, C, & D
  - Class II, Division 2, Groups F, & G
  - Class III, Division 2

FM Approved
- Tinned Copper
- Overbraid
- PFA Extruded Jacket
- Continuous Marker Tape
- Heat Fused Polyimide Film
- Contact Module Point
- Heating Element
- Bus Wires

Approvals valid only when used with appropriate heating cable and installation accessories, and installed in accordance with all applicable instructions, codes, and regulations.

Ordering Information:
- Part Number Matrix
  - Watts/ft: 4, 8, 12
  - Voltage: 120, 208, 240, 277, 480

See page 27 & 28 for connection/termination kits and accessories.

IMPORTANT: Temperature controller is required for this product.
See pages 117 though 144 for options.