

# **XLPE INSULATED CSA ARMoured CONTROL CABLE**

## ***Applications***

This cable is suitable for use in ventilated, non-ventilated and ladder type cable strays, direct earth burial or raceways, and for exposed or concealed wiring in wet, damp or dry locations in -40°C (-40°F) environments.

CSA C22.2 No. 239, Control and Instrumentation Cable

CSA C22.2 No. 174, Hazardous Locations

CSA C22.2 No. 38, Thermoset Insulated Conductors

FT4 rated (70,000 BTU Vertical Tray Flame Test)

-40-40°C (-40°F) C (-40°F) rated

HL rated, suitable for installation in Class I, Cone 1 (Div 1) and Zone 2 (Div 2), and Class II, Div 1 and Div 2 Hazardous Locations.

7 Strand copper wire (bare or tinned) insulated white XLPE, Type RW90, 105°C (221°F) wet Conductor

Colour Code: Conductor #1 is white, the remaining conductors are black and alpha numeric coded

7 strand (bare or tinned) bonding conductor, same size as conductor

Clear polyester jacket separator tape

Ripcord for Jacket Removal

Black 90°C, -40°C (194°F, -40°F) Fire Retardant (FR) PVC Low Acid Gas (LAG) Jacket

Aluminum or galvanized steel interlocked armour

Blue 90°C, -40°C (194°F, -40°F) Fire Retardant (FR) PVC Low Acid Gas (LAG) Jacket