POLARIS™ BLACK
Pre-Insulated Multi-Port
Splice and Tap Connectors
For Use with Building Code Class B/C Conductors

APPLICATIONS:
• In-Line or Multi-Port connection of 2 or more wires.

FEATURES:
• UL Listed 486A/B “Dry Location” Wire Connector.
• Rated 600V, 90 °C. AL9CU. Dual Rated.
• Available in 4-14 AWG thru 750 MCM-1/0 AWG with 2 -14 wire ports.
• Made from aluminum alloy extrusion 6061-T6.
• High-dielectric strength plastisol insulation is abrasion, chemical and UV resistant, cold temperature rated to -45 °C and eliminates the need for other insulation materials.
• Requires a hex key for basic tightening and a torque wrench to apply required torque value.
• Installation Instructions:
  – STRIP the conductor
  – INSERT conductor in to wire way
  – SCREW to tighten
  – TORQUE to specified torque value

CUSTOMIZABLE!
Should you not find an existing Polaris™ connector to fit your application, please see our Product Catalog for Polaris™ Custom Black options. We can engineer and fabricate a UL Listed Polaris™ Custom Connector for your next project.

POLARIS GREY™
Pre-Insulated Multi-Port
Splice and Tap Connectors
For Use with Fine Stranded Copper K/M/I Conductors

APPLICATIONS:
• Fine-stranded copper wires, In-Line or Multi-Port connection of 2 or more wires.
• Motor leads, weld cables, battery cables, DLO.

FEATURES:
• UL486A Listed “Dry Location” Wire Connector for use with copper conductor only.
• Rated 600 V, 90°C. 9CU Copper Only
• Internal sleeve eliminates breakage of the strands, reduces stress on the conductor, and makes the connection reliable
• High-dielectric strength plastisol insulation is abrasion, chemical and UV resistant, cold temperature rated to -45°C and eliminates the need for other insulation materials.
• Available in: 6-14 AWG, 2-10 AWG and 2/0-1 AWG with 2 - 6 wire ports.
• Requires only a hex key for basic tightening and a torque wrench to apply required torque value.
• Installation Instructions:
  – STRIP the conductor
  – INSERT conductor in to wire way
  – SCREW to tighten
  – TORQUE to specified torque value

CUSTOMIZABLE!
Should you not find an existing Polaris™ connector to fit your application, please see our Product Catalog for Polaris™ Custom Grey options. We can engineer and fabricate a UL Listed Polaris™ Custom Connector for your next project.
POLARIS BLUE™
Pre-Insulated Direct Burial & Submersible Multi-Port Splice and Tap Connectors
For Use with Direct Burial Rated Copper/Aluminum Conductors

APPLICATIONS:
• Direct Burial and Submersible applications.

FEATURES:
• UL Listed 486D “Wet Location” Sealed Wire Connector System
• Rated 600 V, 90°C. AL9CU Dual-Rated
• Made from aluminum alloy extrusion 6061-T6,
• Available in: 3/0-1/0 AWG, 250 MCM-4/0 AWG with 2 - 6 wire ports.
• High-dielectric strength plastisol insulation is abrasion, chemical and UV resistant, cold temperature rated to -45°C and eliminates the need other insulation materials.
• Requires only a hex key for basic tightening and a torque wrench to apply required torque value.
• Installation Instructions:
  – STRIP the conductor to the specified length
  – INSERT conductor in to wire way
  – SCREW to tighten the pressure screw with Allen wrench
  – TORQUE the screw to specified torque value

CUSTOMIZABLE!
Should you not find an existing Polaris™ connector to fit your application, please see our Product Catalog for Polaris™ Custom Blue options. We can engineer and fabricate a UL Listed Polaris™ Custom Connector for your next project.

POLARIS™ EDGE
Pre-Insulated Direct Burial & Submersible Multi-Port Splice and Tap Connectors
For Use with Direct Burial Rated Copper/Aluminum Conductors Class B/C

APPLICATIONS:
• Direct Burial and Submersible applications.

FEATURES:
• * UL Listed 486D “Wet Location” Sealed Wire Connector System
• Rated 600 V, 90°C. AL9CU Dual-Rated
• Made from aluminum alloy extrusion 6061-T6,
• Available: 2/0-1/0 AWG, 350 MCM-12 AWG and 600 MCM-12 AWG with 2 - 6 wire ports.
• High-dielectric strength EPDM rubber insulation is abrasion, chemical and UV resistant, cold temperature rated to -45°C and eliminates the need other insulation materials.
• Requires only a hex key for basic tightening and a torque wrench to apply required torque value.
• Installation Instructions:
  – STRIP the conductor to the specified length
  – INSERT conductor in to wire way
  – SCREW to tighten the pressure screw with Allen wrench
  – TORQUE the screw to specified torque value

*ISP82/0 Series, UL486D Listed.
*ISP8350, 600 Series, Meet ANSI C119.4 Class A Specifications.