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# **HP ILC** IN-LINE CONNECTOR

The HP In-Line Connector allows the operator to have a cable disconnect feature anywhere in the cable system. It can also be used to lengthen existing cables.

The HP ILC is a versatile member of the Fraser HP Connector series.

#### **ESSENTIAL QUALITIES**

- Versatile cable connector / cable extender.
- Allows the customer to:
  - have a cable disconnect between the power unit and static eliminator.
  - repair damaged HT cable.
  - extend HT cable on existing static eliminators, subject to maximum load of power unit.
- Stainless steel construction.

#### CONNECTIVITY AND CONTROL

- For use with Fraser HP Connectors, on 5.5 6 kV systems.
- 2 m of HT cable, unless otherwise ordered.

## APPLICATIONS

 The power unit must be switched off before connecting or disconnecting a cable.



### **HOW IT WORKS**

The HP connector from the static eliminator screws into the open end of the In-Line Connector, which in turn is connected to the power unit.

The high voltage must be turned off when a connection or disconnection is made.



