

## **LYNX™CABLES**

## CE-LX5



Lynx<sup>™</sup> cables are designed for use with RJG, Inc. Lynx devices and the eDART® or Copilot® process control and monitoring system.

# **TECHNICAL SPECIFICATIONS**

The Lynx sensor cable is a polypropylenecoated cable suited for the heat and stress found in injection molding environments.

CABLE		DATA
Rated Voltage		250 V
Nominal Current		4 A
Diameter	0.23"	5,9 mm
Max Temp	176 °F	80 °C

CABLE	CONNECTORS
End Connection	4-Pin Straight Plug
End Connection	4-Pin Straight or 90-Degree Plug

# **PRODUCT DIMENSIONS**

#### **CABLE LENGTHS**

Length must be longer than needed to ensure proper installation without tension on the lead wire. Length specified at time of order.

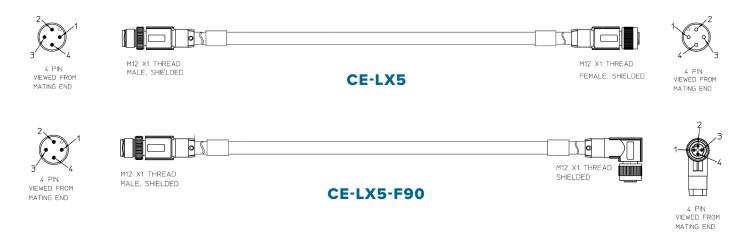


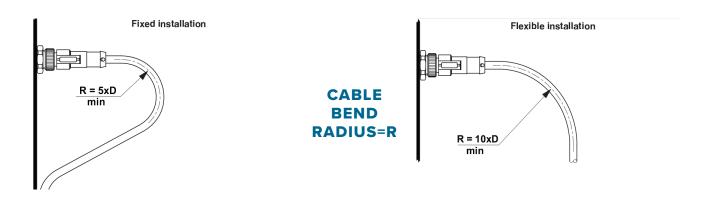
### **CABLE ORDERING LENGTH**

CABLE NO.	LENGTH	<b>FITTINGS</b>
CE-LX5-0.3M	12" 0.3 m	Straight Male/ Straight Female
CE-LX5-0.3M-F90	12" 0.3 m	Straight Male/ 90° Female
CE-LX5-1M	40" 1 m	Straight Male/ Straight Female
CE-LX5-1M-F90	40" 1 m	Straight Male/ 90° Female
CE-LX5-2M	79" 2 m	Straight Male/ Straight Female
CE-LX5-2M-F90	79" 2 m	Straight Male/ 90° Female
CE-LX5-4M	158" 4 m	Straight Male/ Straight Female
CE-LX5-4M-F90	158" 4 m	Straight Male/ 90° Female
CE-LX5-6M	236" 6 m	Straight Male/ Straight Female
CE-LX5-6M-F90	236" 6 m	Straight Male/ 90° Female
CE-LX5-12M	472" 12 m	Straight Male/ Straight Female

#### **eDART™ END CONNECTION**

#### LYNX DEVICE END CONNECTION





# **COMPATIBLE RJG, INC. PRODUCTS**

As the main Lynx device-eDART interface cable, the CE-LX5 cable is compatible for use with an array of RJG, Inc. Lynx hardware, including the following:

- machine interface modules
- machine interface sensors
- single- or multi-channel strain gage sensors
- single- or multi-channel piezoelectric sensors
- strain gage or piezoelectric sensor adapters
- Lynx single- or multi-port junctions

