

LYNX™ CABLES

CE-LX5



Lynx™ 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 polypropylene-coated cable suited for the heat and stress found in injection molding environments.

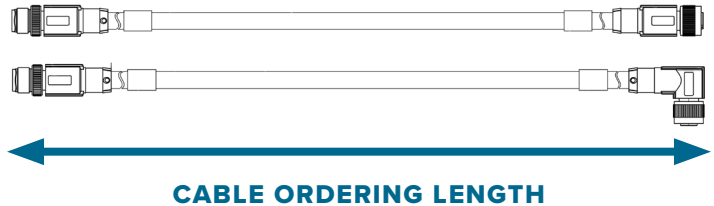
CABLE		DATA
Rated Voltage		250 V
Nominal Current		4 A
Diameter	0.23"	5,9 mm
Max Temp	176 °F	80 °C

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.

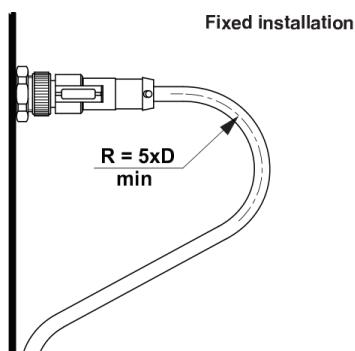
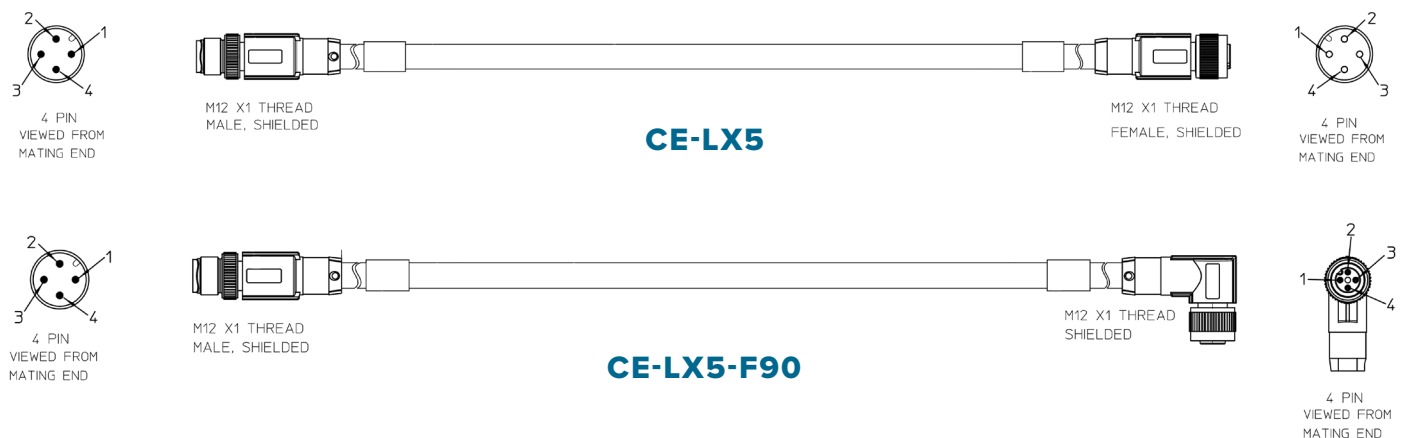


CABLE NO.	LENGTH	FITTINGS
CE-LX5-0.3M	12" 0.3 m	Straight Male/ Straight Female
CE-LX5-0.3M-F90	12" 0.3 m	Straight Male/ 90° Female
CE-LX5-0.3M-F90	12" 0.3 m	90° Male/ 90° Female
CE-LX5-1M	40" 1 m	Straight Male/ Straight Female
CE-LX5-1M-F90	40" 1 m	Straight Male/ 90° Female
CE-LX5-2M	79" 2 m	Straight 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

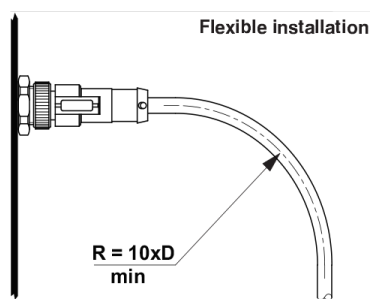
INSTALLATION

eDART™ END CONNECTION

LYNX DEVICE END CONNECTION



CABLE BEND RADIUS=R



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

