



**LYNX™ 3,000/5,000 PSI  
HYDRAULIC PRESSURE SENSOR  
LS-H-1/4NPT-3K/5K**



The Lynx™ 3,000/5,000 psi Hydraulic Pressure Sensor LS-H-1/4NPT-3K/5K is installed on the hydraulic system of injection molding machines in order to provide the eDART® or CoPilot® System with injection and back pressure data.

**TECHNICAL SPECIFICATIONS**

**MEASUREMENTS AND ACCURACY**

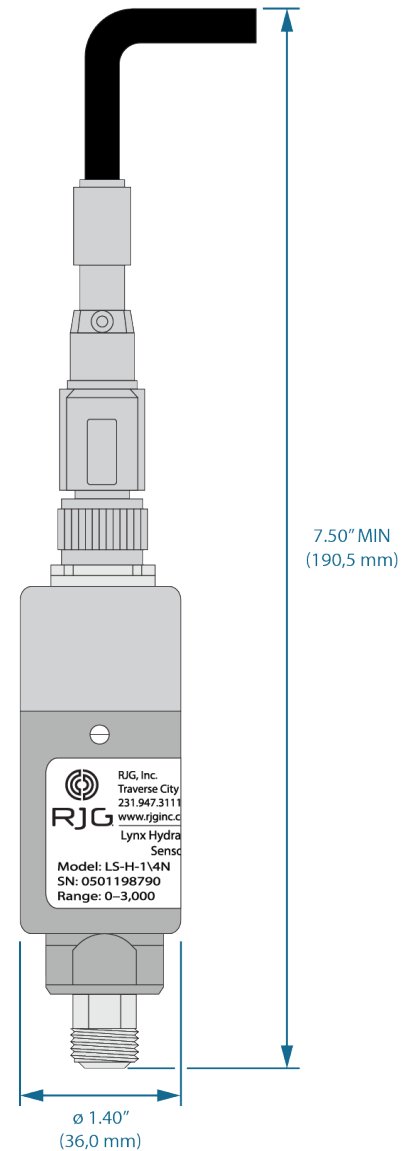
LS-H-1/4NPT-3K	LS-H-1/4NPT-5K
3,000 PSI F.S.	5,000 PSI F.S.
Over-Pressure Safe 150% of F.S.	
140° F (60° C) MAX	
1/4" NPT Thread Type	
1% Full Scale Accuracy	

The LS-H-1/4NPT-3K/5K provides a 1/4" BSPT male adapter to 1/4" NPT female fitting for installation on the hydraulic system of injection molding machines, along with a single Lynx connection for eDART or CoPilot system interfacing.

**CONNECTIONS**

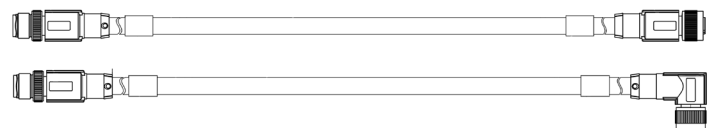
Hydraulic	1/4" BSPT Male to 1/4" NPT Female
eDART or CoPilot System	Lynx Four-Pin Female

**PRODUCT DIMENSIONS**



**COMPATIBLE CABLES**

CE-LX5 & CE-LX5-F90	12, 40, 79, 158, 236, 472"
	(0,3, 1,0, 2,0, 4,0, 12,0 m)



**CABLE ORDERING LENGTH**

## INSTALLATION

1 LS-H-1/4NPT-3K/5K—Lynx 3,000 or 5,000 psi Hydraulic Pressure Sensor

2 CE-LX5—Lynx Cable

3 CoPilot System

4 eDART System

