LYNX<sup>™</sup> SEQUENCE MODULES ID7-M-SEQ, ID7-S-SEQ, & ID7-D-SEQ TESTER

**ID7-TESTER** 



The ID7-Tester is designed to test RJG, Inc. ID7-M-SEQ, ID7-S-SEQ, and ID7-D-SEQ Lynx<sup>TM</sup> Sequence Modules for proper wiring before to connection to an  $eDART^{@}$ .

# **TECHNICAL SPECIFICATIONS**

The ID7-Tester is a low noise, PVC-coated, shielded cable with attached power supply (9 V battery).

### **CABLE DATA**

Bending Radius		I 0 X DIA
Diameter	0.190"	7,8 mm
Max Temp	176 °F	80 °C

# CABLE CONNECTOR

Lynx Sequence Module	4-Pin Straight
Connection	Female Lynx
	Connector

+ Product contains no user-serviceable parts.

## **PRODUCT DIMENSIONS**

### **CABLE LENGTH**



# **INSTALLATION AND USE**

#### LYNX CONNECTOR TO ID7-S-SEQ



### LYNX CONNECTOR ID7-M-SEQ



### LYNX CONNECTOR TO ID7-D-SEQ



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# **INSTALLATION & USE (CONTINUED)**

### LYNX SEQUENCE MODULES

Wire the Lynx Sequence Module to the molding machine, then perform the following instructions to test the wired machine signals.

- 1. Disconnect ID7-M-SEQ/ID7-S-SEQ/ ID7-D-SEQ from all other modules.
- 2. Install ID7-Tester connection on ID7-M-SEQ/ ID7-S-SEQ/ID7-D-SEQ Lynx port.
- **3.** Set the molding machine to the machine states listed, and verify that the corresponding sequence light is illuminated.

0	Injection Forward	IF
2	First Stage	IST
3	Screw Run	SR
4	Mold Closed	MC
5	Mold Opening	MO
6	Manual	MAN
7	Shuttle	SHTL





# **COMPATIBLE RJG, INC. PRODUCTS**

LYNX SEQUENCE MODULE	MOUNTING	MINIMUM TRIGGER V
ID7-M-SEQ	Shielded, DIN Rail	24 V DC
ID7-S-SEQ	Surface Mount	24 V DC
ID7-D-SEQ	DIN Rail	24 V DC

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