

CABLE INSTALLATION

Wire the C-ID7-M-3M to the machine's output card using the following wiring table.

LYNX™ SHIELDED SEQUENCE MODULE ID7-M-SEQ CABLE

C-ID7-M-3M



The C-ID7-M-3M cable is designed for use with the RJG, Inc. DIN-rail-mount Lynx™ Shielded Sequence module ID7-M-SEQ and the eDART® or CoPilot® System.

INPUT	FUNCTION	COLOR
24 V On; 0 V Off	Injection Forward	Blue
24 V On; 0 V Off	1st Stage	Pink
24 V On; 0 V Off	Screw Run	Red
24 V On; 0 V Off	Mold Clamped	Brown
24 V On; 0 V Off	Mold Opening	Yellow
24 V On; 0 V Off	Manual	White
24 V On; 0 V Off	Shuttle Position	Green
DC Common	Input Common	Grey

Max. Input Voltage 36 V;
Min. Trigger on Voltage 18 V

TECHNICAL SPECIFICATIONS

The C-ID7-M-3M cable is suited for the heat and stress found in injection molding environments. Designed specifically for use with RJG, Inc.'s machine sequence module ID7-M-SEQ and the eDART or CoPilot System, the C-ID7-M-3M provides a connection from the molding machine sequence output card and the ID7-M-SEQ.

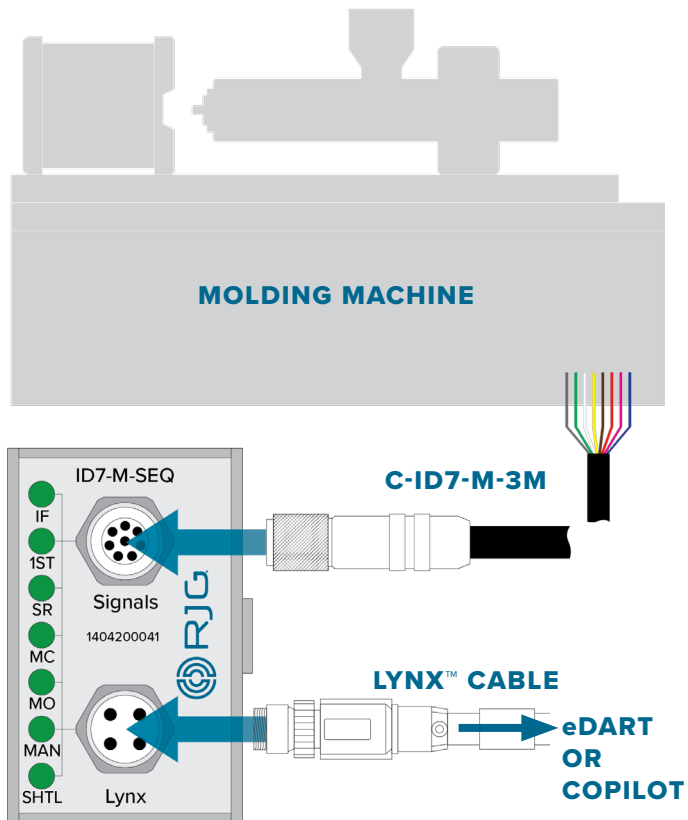
CABLE CONNECTIONS

CABLE	CONNECTIONS
Machine Output Card	refer to wiring table
ID7-M-SEQ	Female 8-pin Connector

PRODUCT DIMENSIONS

CABLE LENGTH

The C-ID7-M-3M is 9.8 ft. (3 m) long.



COMPATIBLE RJG, INC. PRODUCTS

SEQUENCE MODULE

TYPE

DIMENSIONS

ID7-M-SEQ

Metal DIN-Rail-Mount,
Shielded

1.97" W x 1.22" D x 2.97" H
(50,15 mm W x 31,05 mm D x
75,4 mm H)



ID7-M-SEQ

PRODUCT

DESCRIPTION

RJG, Inc. eDART
System

Process monitoring
and control system for
plastic injection molding
applications

RJG, Inc. CoPilot
System

Process monitoring
and control system for
plastic injection molding
applications



eDART



CoPilot