

Interroll DriveControl Card



Product Features

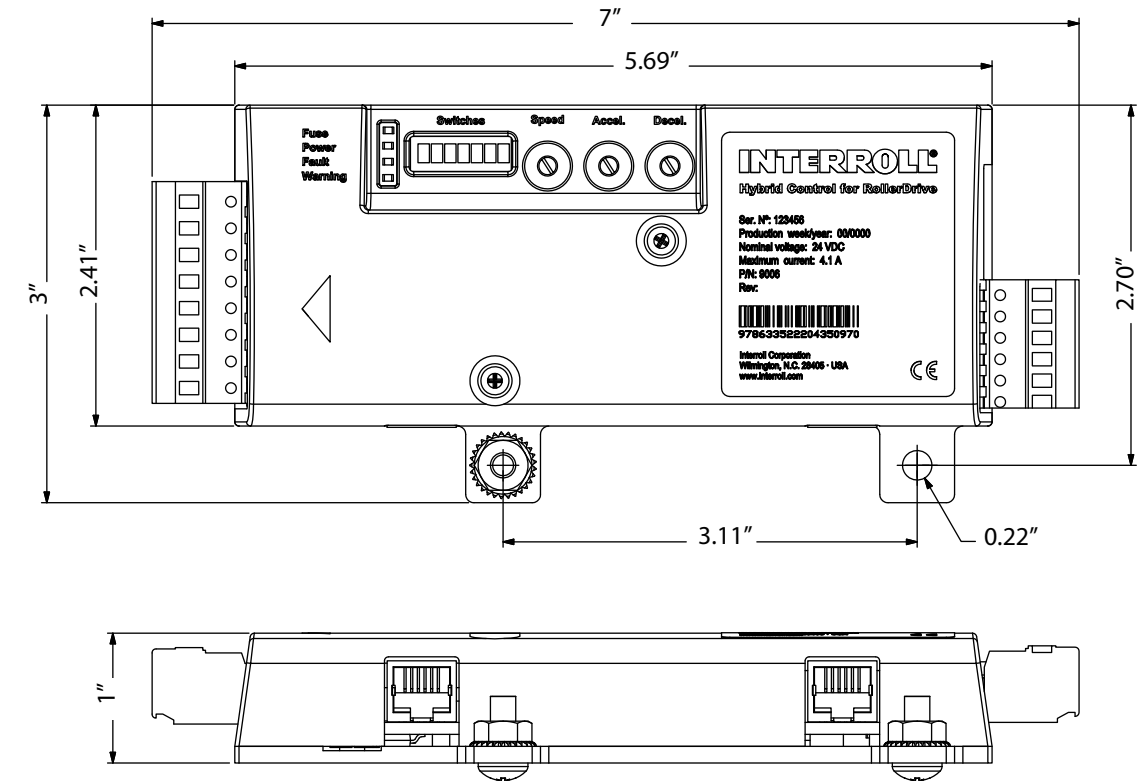
- One card controls EC100, EC110 and EC120 RollerDrive
- Standalone ZPA control, operates in both standard and enhanced singulation
- On-board adjustable speed, acceleration and deceleration
- Interfacing I/O provided for controlling speed, starting, stopping, sensor monitoring and operational status
- Drop-in replacement for Interroll P/N 8996A, 8916, 8916A, 9000 and 9004 DriveControls

Product Benefits

- Constant speed up to nominal load
- Eliminates the need for external controls in most cases
- Saves costs via rapid installation and easy configuration

The Interroll DriveControl card operates Interroll RollerDrive models EC100, EC110, and EC120.

Dimensions



Technical Data

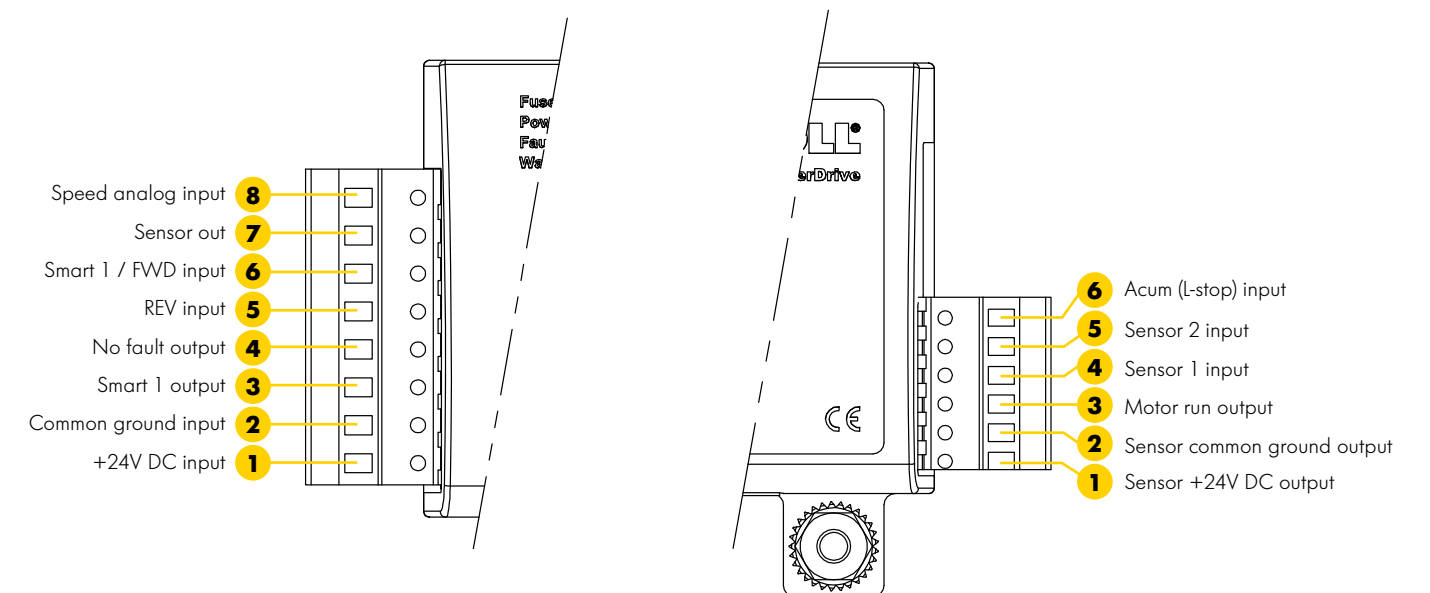
General technical data, DriveControl Card

Rated voltage	24V DC
Voltage range	22-26 VDC
Permissible voltage undulation	<5%
Max. continuous current	EC100: 1.8A EC110: 2.4A EC120: 2.5A
Max. start-up current	EC100: 4.1A EC110: 4.1A EC120: 5.1A
Fuse	5A Slow Blow

Ambient Conditions

Ambient temperature in operation	32° - 104° F
Ambient temperature during transport & storage	-4° - 167° F
Max. air humidity	90% non-condensing

DriveControl configuration



For additional information, or to download the Interroll DriveControl card manual, please visit www.interroll.us