

ZAP Controls

82 DTLM Dock Interlock/Dock Traffic Light Control

ZAP Part# 82 DTLM

Description:

82 DTLM provides a N/O relay that closes when the door operator is in the fully opened position. It may be used as a dock interlock or to interlock a door that shares the same track system. Provides terminals to operate red/green driver communication lighting where mechanical dock levelers are used. Terminals provided may be used to operate security, heating or other 5V to 240V devices up to 5 amps. Interlocking 120V/240V device control circuits higher than 5 amps requires the addition of the ZA0192 Slave Relay Kit. Expansion port included for the addition of 8070 Auto-Lock, 871 FS, or 871 input modules.

Interlock terminals:

Interlock N/O relay closes when door is in fully open position.

Driver communication light terminals:

Red Light-N/O Relay closes when door is in any position other than fully closed position.
Green Light-N/O Relay closes when door is in fully closed position.

Common
24V

Wiring requirements:

14-20 AWG

Power requirement:

None

Mounting type:

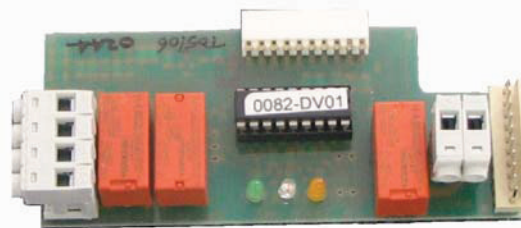
Plug in

Terminal plug:

2 Position Dual Direction slide in plug
4 Position Dual Direction slide in plug

Works with:

All Commercial ZAP Controllers
871 Interface expansion module
871-FS



Dimensions:

Height: 1-5/8"
Width: 3 -5/8"
Depth: 7/8"

Operating temp:

-13 deg F to + 149 deg F

F

ZAP Controls
82 DTLM Dock Interlock/Dock Traffic Light Control

82DTLM USA

ZAP Series 3

Simply Logical

ZAP Controls
100 Waterloo Blvd. Anglesey Business Park, Littleworth Road, Cannock, Staffordshire, England
UK Office Number 011-44-154-387-9444 sales@zap-uk.com
USA Contact 931-510-4432 sales@zap-america.com
USA Tech Support 931-510-4432 via telephone or text
Online www.zap-uk.com