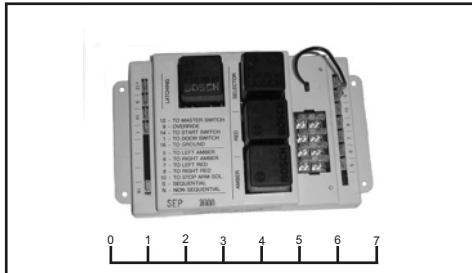


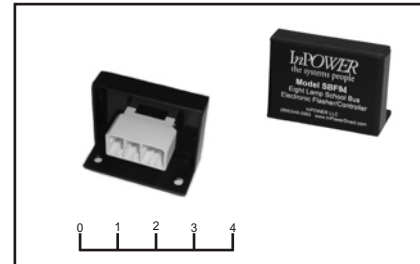
FLASHER REPLACEMENT INSTRUCTIONS

CONVERTING AEROFLASH Model 165-0018 To InPOWER Model SBF94

AEROFLASH Model 165-0018



InPOWER Model SBF94



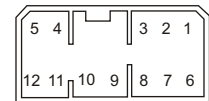
Wiring Conversion chart

Wire On
Aeroflash Model 165-0018
Terminal Description
For Sequential Operation:

Goes to
InPower Model SBF94
Terminal Description

1	Door Switch (wire to Door Sw.)	10	Flash Red Only After Amber
1	Door Switch (wire to Override Switch)	11	Flash Red When Door is Opened
2,3,4	Not Used		
5	Amber Light – Left	1	Left Amber Lights
6	Amber Light – Right	5	Right Amber Lights
7	Red Light – Left	2	Left Red Lights
8	Red Light – Right	4	Right Red Lights
9	“Fail Safe” Switch	8	Override Switch
10	Stop Arm Solenoid	3	Stop Arm
11	Not Used		
12	Master Switch +12V	6,7	Master Switch
13	Not Used Most Installations		
14	Start Switch	9	Start Switch
15	Not Used		
16	Ground	12	Ground
 <i>For Non-Sequential Operation:</i>			
1	Door Switch (wire to Door Sw.)	11	Flash Red When Door is Opened
1	Door Switch (wire to Override Switch)	-	(No wire)
2,3,4	Not Used		
5	Amber Light – Left	1	Left Amber Lights
6	Amber Light – Right	5	Right Amber Lights
7	Red Light – Left	2	Left Red Lights
8	Red Light – Right	4	Right Red Lights
9	“Fail Safe” Switch	8	Override Switch
10	Stop Arm Solenoid	3	Stop Arm
11	Not Used		
12	Master Switch +12V	6,7	Master Switch
13	Not Used Most Installations		
14	Start Switch	9	Start Switch
15	Not Used		
16	Ground	12	Ground

Connector Pin Layout



View looking into Amp Multilock 070 connector on flasher unit.

Note - See Figure 1 & 2 for wiring details.

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Page
1 of 2

TECHNICAL BULLETIN

Document: TB-32A
Date: July 12, 2004

Revision:
Date:

FLASHER REPLACEMENT INSTRUCTIONS

CONVERTING AEROFLASH Model 165-0018 To InPOWER Model SBF94

Figure 1 Wiring Before Flasher Conversion

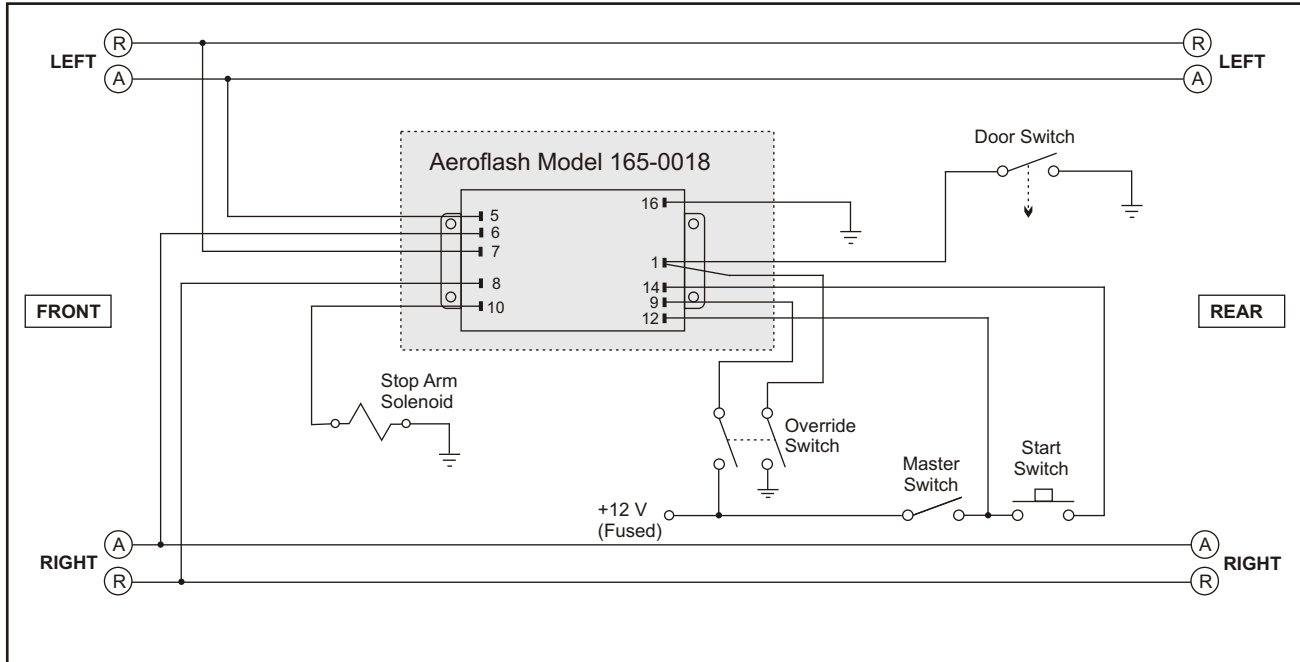


Figure 2 Wiring After Flasher Conversion

