

CTI

Industrial Control Solutions

8601-RB



a commitment to intergrated engineering & design

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8601-RB HANDY-GRIP®

10 Pushbutton + 3 Triggers w/Boots



Product shown without cable harness for clarity

GENERAL DIMENSIONS



Product shown without switches for clarity

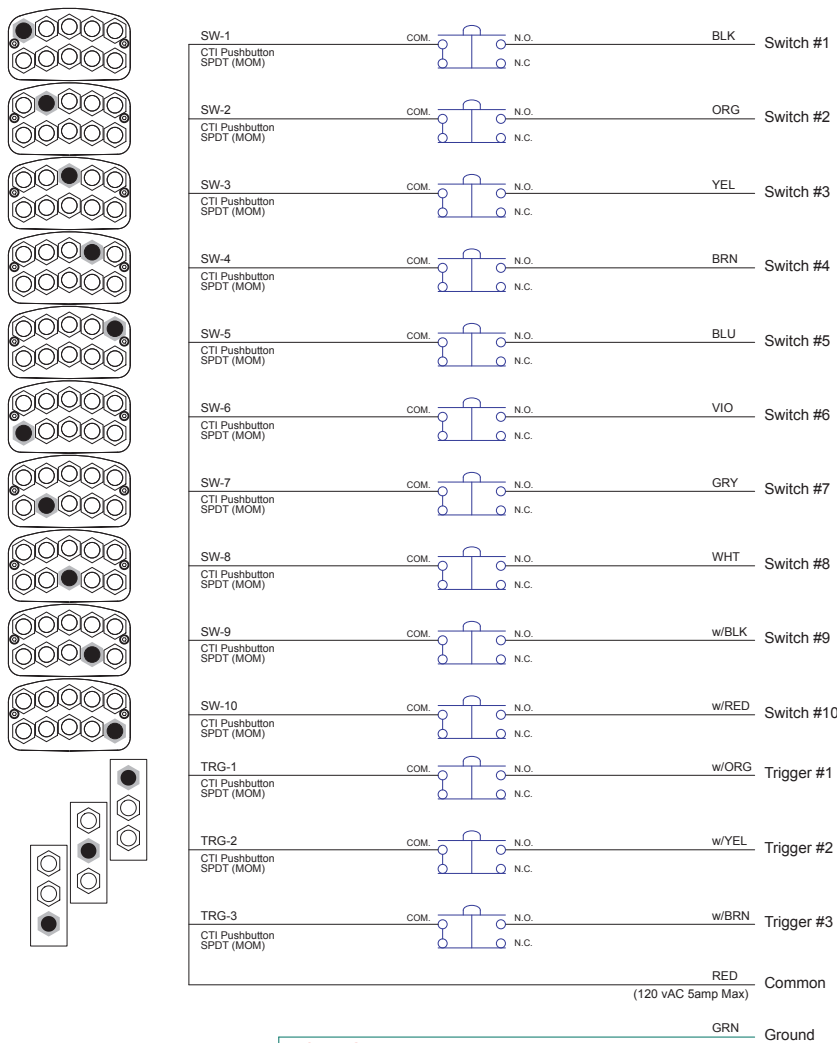
Control Unit Features:

Switches 1-10: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
 Triggers 1-3: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
 Standard CTI Overlay
 10 Ft Cable
 1/2 NPT Mounting Thread With Locking Setscrew

CTI PART# : CTI-2021325

General Information:

Control Handle Material: Aluminum
 Finish: Black Powder Coat
 Faceplate Material: Aluminum - 5052
 Overlay Material: Polycarbonate
 Temperature Range: -55°C to +85°C at rated current
 CTI Switch Life Cycles: 10,000,000
 Current Rating: 5 amps @ 120vAC



CAUTION:
 Metal Handle **MUST** Be Grounded For Safe Operation!

Spare Replacment Components For Part # **CTI-2021325**

Handle Part #: **69-960090-01**
 Faceplate: **65-A52851-10**
 Switches 1-10: **32-P-A60215-01**

Seals 1- 10: **33-BPB-589**
 Cable Harness: **22-C-NQ-1520-J-11**



8601-RB HANDY-GRIP®

5 Pushbutton, 5 Lamp + Trigger w/Boots

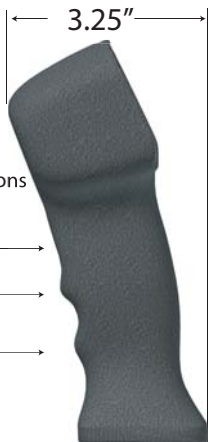


Product shown without cable harness for clarity

GENERAL DIMENSIONS



1/2 NPT
Mounting Thread



Product shown without switches for clarity

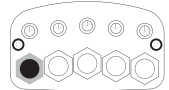
Control Unit Features:

- Switches 1-10: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
- Triggers 1: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
- Lamps L1-L5: Amber Lamp
- Standard CTI Overlay
- 10 Ft Cable
- 1/2 NPT Mounting Thread With Locking Setscrew

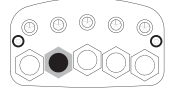
CTI PART# : CTI-2021324

General Information:

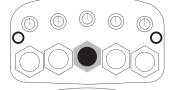
- Control Handle Material: Aluminum
- Finish: Black Powder Coat
- Faceplate Material: Aluminum - 5052
- Overlay Material: Polycarbonate
- Temperature Range: -55°C to +85°C at rated current
- CTI Switch Life Cycles: 10,000,000
- Current Rating: 5 amps @ 120vAC



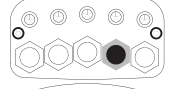
SW-1
CTI Pushbutton
SPDT (MOM) COM. N.O. N.C. BLK Switch #1



SW-2
CTI Pushbutton
SPDT (MOM) COM. N.O. N.C. ORG Switch #2



SW-3
CTI Pushbutton
SPDT (MOM) COM. N.O. N.C. YEL Switch #3



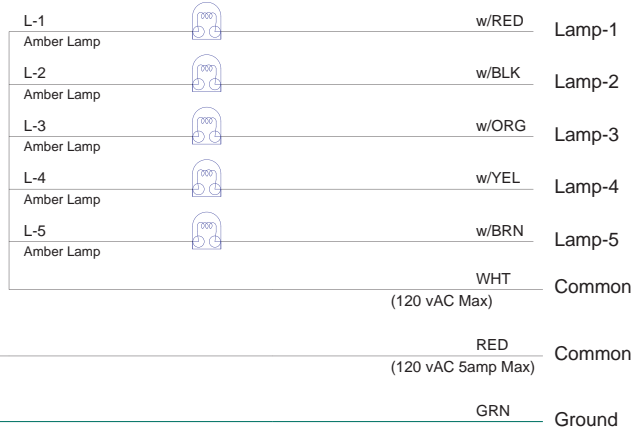
SW-4
CTI Pushbutton
SPDT (MOM) COM. N.O. N.C. BRN Switch #4



SW-5
CTI Pushbutton
SPDT (MOM) COM. N.O. N.C. BLU Switch #5



TRG-1
CTI Pushbutton
SPDT (MOM) COM. N.O. N.C. GRY Switch #5



CAUTION:
Metal Handle **MUST** Be Grounded For Safe Operation!

Spare Replacment Components For Part # **CTI-2021324**

- Handle Part #: **69-960088-01**
- Faceplate: **65-A52851-04**
- Switches 1-10: **32-P-A60215-01**
- Seals 1- 10: **33-BPB-589**
- Lamps L-1-L-5: **36-L-NR-151-110A**
- Cable Harness: **22-C-NQ-1520-J-11**

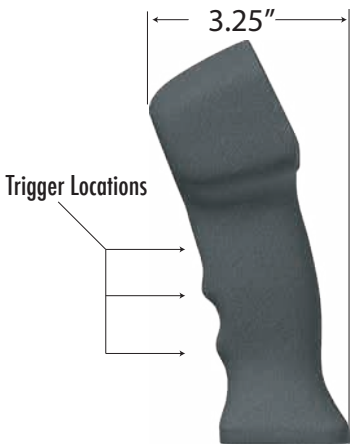
8601-RB HANDY-GRIP®

10 Pushbutton + 3 Triggers w/Boots



Product shown without cable harness for clarity

GENERAL DIMENSIONS



Product shown without switches for clarity

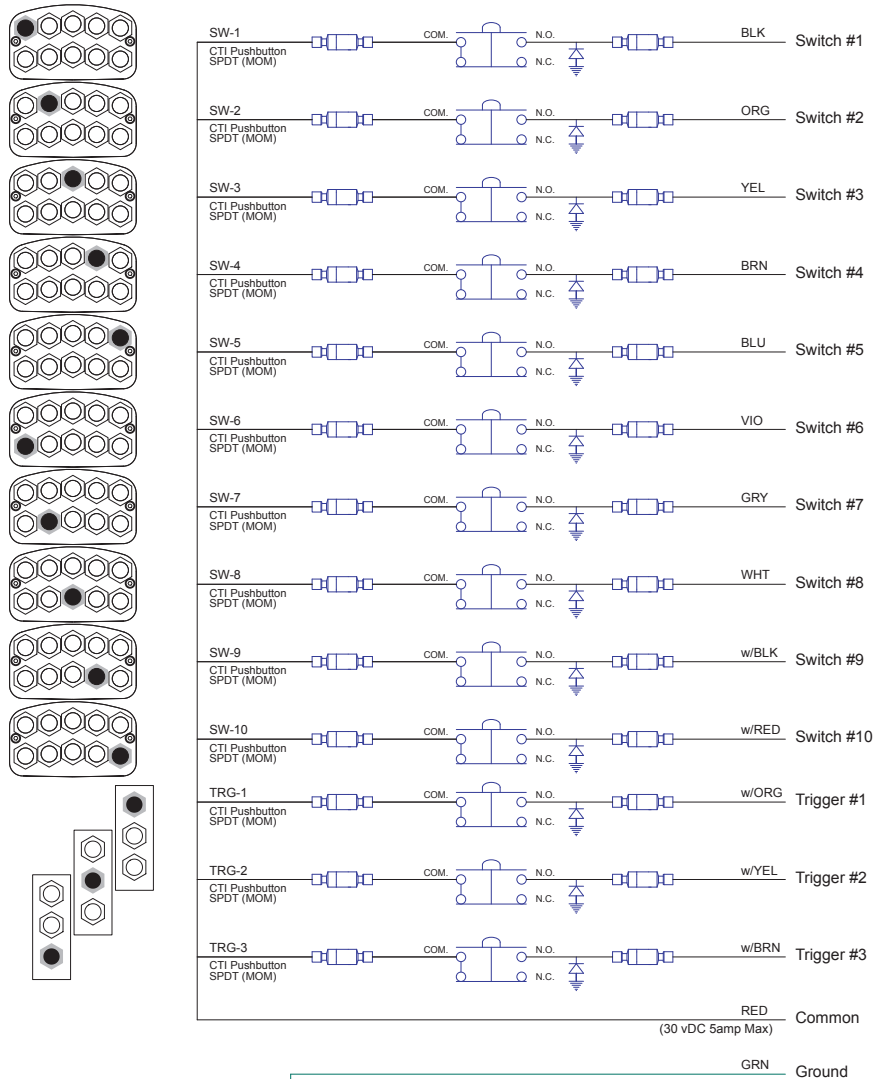
Control Unit Features:

Switches 1-10: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
 Triggers 1-3: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
 Standard CTI Overlay
 10 Ft Cable
 1/2 NPT Mounting Thread With Locking Setscrew
 Diode Protected

CTI PART# : CTI-2021329

General Information:

Control Handle Material: Aluminum
 Finish: Black Powder Coat
 Faceplate Material: Aluminum - 5052
 Overlay Material: Polycarbonate
 Temperature Range: -55°C to +85°C at rated current
 CTI Switch Life Cycles: 10,000,000
 Current Rating: 5 amp @ 30vDC



CAUTION:
 Metal Handle **MUST** Be Grounded For Safe Operation!

Spare Replacment Components For Part # **CTI-2021329**

Handle Part #: **69-960090-01**
 Faceplate: **65-A52851-10**
 Switches 1-10: **32-P-A91113-01**

Seals 1- 10: **33-BPB-589**
 Cable Harness: **76-CA-NQ1520-10SW-3T-10**



8601-RB HANDY-GRIP®

5 Pushbutton, 5 Lamps + Trigger w/Boots

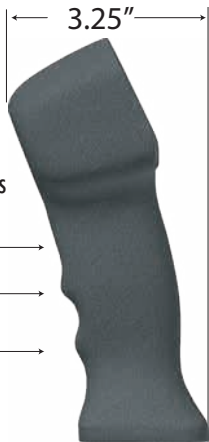


Product shown without cable harness for clarity

GENERAL DIMENSIONS



1/2 NPT
Mounting Thread



Trigger Locations

Product shown without switches for clarity

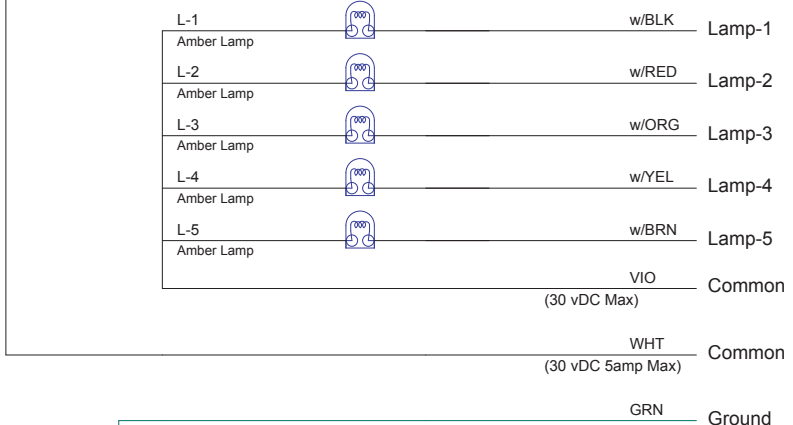
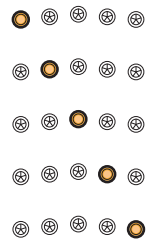
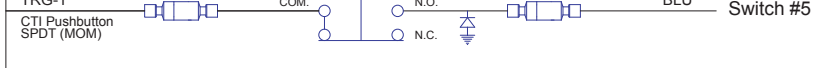
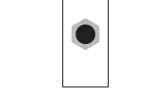
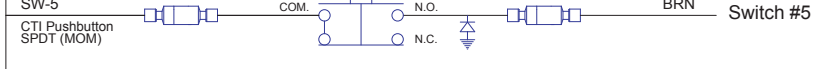
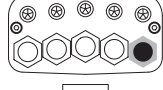
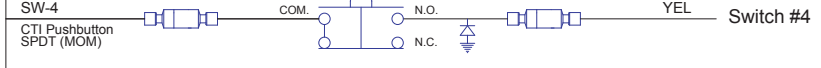
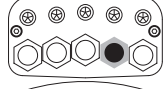
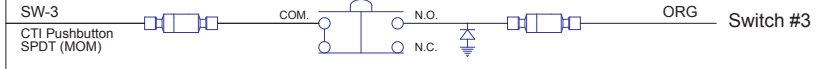
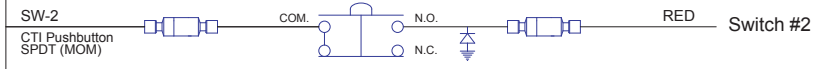
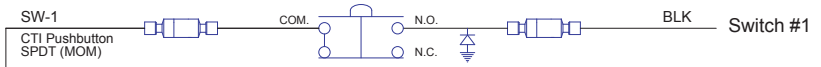
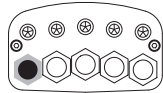
Control Unit Features:

- Switches 1-10: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
- Triggers 1: SPDT Mom Pushbutton Switch With Black/Chrome Seal Boots
- Lamps L1-L5: Amber Lamp
- Standard CTI Overlay
- 10 Ft Cable
- 1/2 NPT Mounting Thread With Locking Setscrew
- Diode Protected

CTI PART# : CTI-2021328

General Information:

- Control Handle Material: Aluminum
- Finish: Black Powder Coat
- Faceplate Material: Aluminum - 5052
- Overlay Material: Polycarbonate
- Temperature Range: -55°C to +85°C at rated current
- CTI Switch Life Cycles: 10,000,000
- Current Rating: 5 amps @ 30vDC



CAUTION:
Metal Handle MUST Be Grounded For Safe Operation!

Spare Replacment Components For Part # **CTI-2021328**

Handle Part #: **69-960088-01**
Faceplate: **65-A52851-04**
Switches 1-10: **32-P-A9113-01**

Seals 1- 10: **33-BPB-589**
Lamps L-1-L-5: **36-L-NR-151-24A**
Cable Harness: **76-CA-NQ1520-5SW-1T-5L-10**

