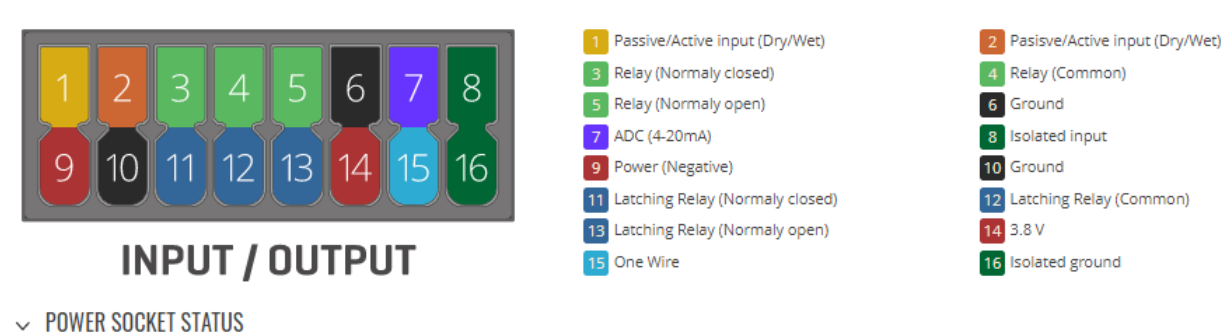


FW VERSION
TRB1_R_00.07.02.7

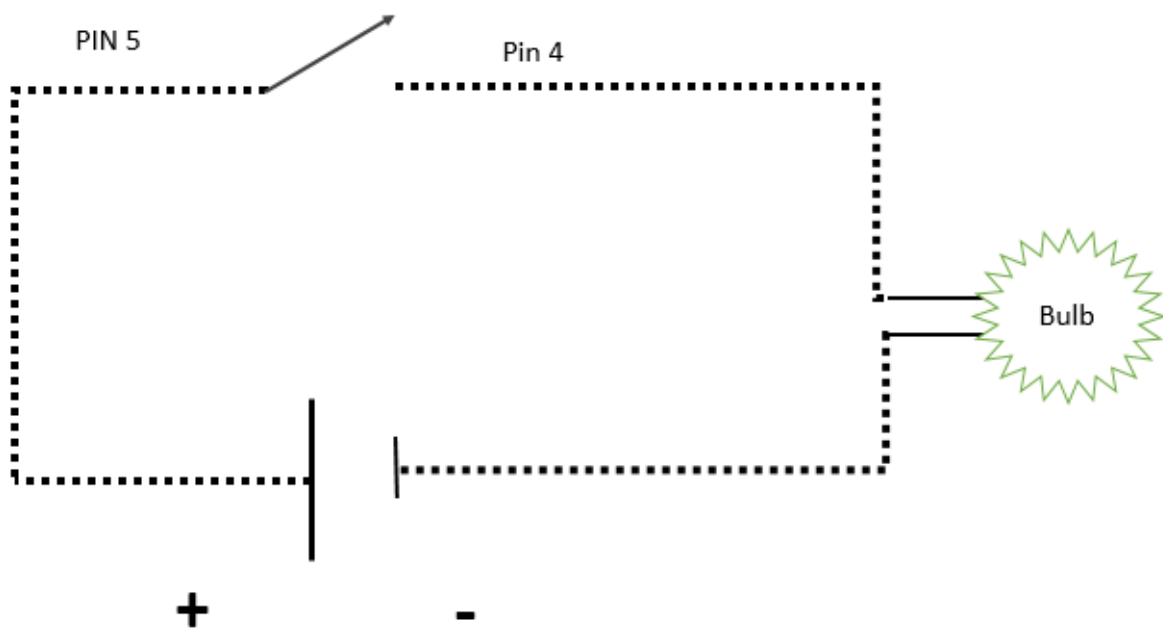
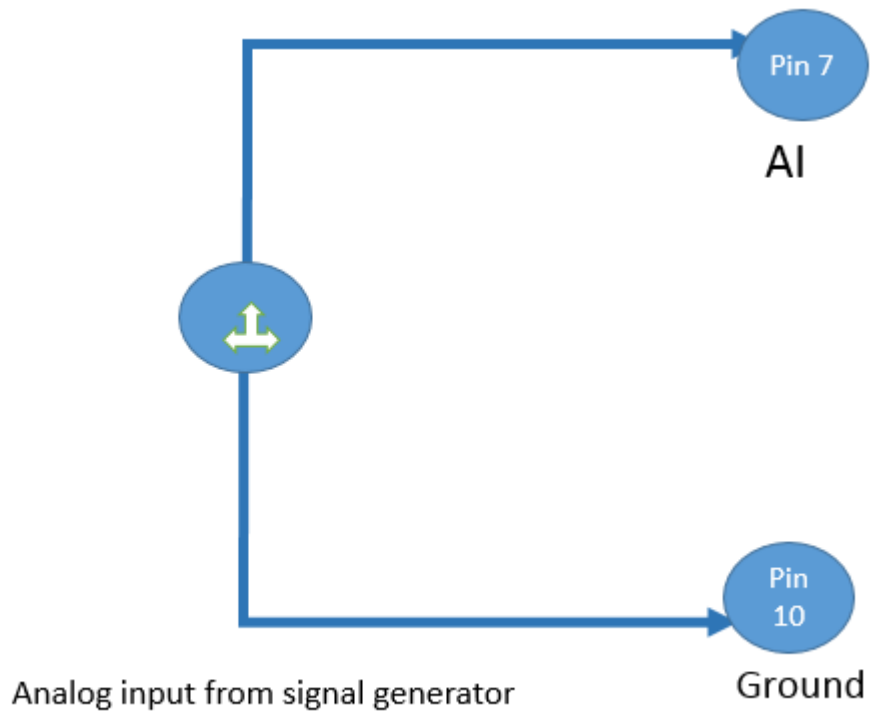
TRB 141 configuration on Digital out on NC and common



Pin diagram below

I m given the analog currant on signal ganerater 4 to 20 mA on the pin no 7 is positive and 10 to ground

Getting digital on NC for this I have connected power connection from SMPS to TRB141 24v positiv on the pin no 3 and getting out the connection from pin from pin no 4 it is comman and cnnected to bulbs positive node and the bulbs negative node connected to SMPS ground so circuit will be closed ones digital output trigeared below is digram



STATUS

NETWORK

SERVICES

SYSTEM

SERVICES

CLOUD SOLUTIONS

VPN

MOBILE UTILITIES

AUTO REBOOT

MODBUS

INPUT/OUTPUT

STATUS

I/O JUGGLER

POST/GET

SCHEDULER

DATA TO SERVER

EVENTS REPORTING

TRAFFIC LOGGING

DYNAMIC DNS

MQTT

SNMP

NTP

PACKAGE MANAGER

GENERAL

ACTIONS

CONDITIONS

GENERAL

Enable ☒

INPUT

I/O	PIN TRIGGER		
Analog Current Loop (7)	Inside 4mA - 15mA range	<input type="checkbox"/>	<input type="button" value="edit"/> <input type="button" value="delete"/>
Analog Current Loop (7)	Outside 4mA - 15mA range	<input type="checkbox"/>	<input type="button" value="edit"/> <input type="button" value="delete"/>
Analog Current Loop (7)	Inside 4mA - 12mA range	<input checked="" type="checkbox"/>	<input type="button" value="edit"/> <input type="button" value="delete"/>
Analog Current Loop (7)	Outside 4mA - 12mA range	<input checked="" type="checkbox"/>	<input type="button" value="edit"/> <input type="button" value="delete"/>

ADD NEW INSTANCE

ROLE

Analog Current Loop (7)

ADD

SAVE & APPLY

17:25

06-02-2023

STATUS

NETWORK

SERVICES

SYSTEM

SERVICES

CLOUD S

VPN

MOBILE I

AUTO RE

MODBUS

INPUT/

STATUS

I/O JUGG

POST/GE

SCHEDU

DATA TO

EVENTS R

TRAFFIC

DYNAMIC

MQTT

SNMP

NTP

PACKAGE

GENERAL

ACTIONS

CONDITIONS

ANALOG CURRENT LOOP (7)

Enabled ☒

Inside range ☒

ACL Property

Min current

Max current

Add actions

Add conditions

SAVE & APPLY

17:25

06-02-2023

Browser tabs: Demo Te..., VPN_con..., Itemwise..., Outward..., Configur..., PLANET..., New Tab..., IGS-1002..., Comman..., Teltonika...

Address bar: Not secure | 192.168.2.1/#/services/io/juggler/input

Left sidebar: STATUS, NETWORK, SERVICES, SYSTEM

Service list: CLOUD S..., VPN, MOBILE I..., AUTO RE..., MODBUS, INPUT/..., STATUS, I/O JUG..., POST/GE..., SCHEDU..., DATA TO..., EVENTS..., TRAFFIC..., DYNAMIC..., MQTT, SNMP, NTP, PACKAGE...

Configurable Input/Output rules will only work when pin is set to input mode

ANALOG CURRENT LOOP (7)

- Enabled: ☒
- Inside range: ☐
- ACL Property: Current
- Min current: 4
- Max current: 12
- Add actions: close X
- Add conditions: Close_to X

Buttons: ADD, SAVE & APPLY

Browser tabs: Demo Te..., VPN_con..., Itemwise..., Outward..., Configur..., PLANET..., New Tab..., IGS-1002..., Comman..., Teltonika...

Address bar: Not secure | 192.168.2.1/#/services/io/juggler/action

Left sidebar: STATUS, NETWORK, SERVICES, SYSTEM

Service list: CLOUD S..., VPN, MOBILE I..., AUTO RE..., MODBUS, INPUT/..., STATUS, I/O JUG..., POST/GE..., SCHEDU..., DATA TO..., EVENTS..., TRAFFIC..., DYNAMIC..., MQTT, SNMP, NTP, PACKAGE...

OPEN

- Type: Output
- Execution delay: 0
- Control: Relay (3,4,5)
- Revert: 0
- Maintain: ☒
- Invert: ☐
- State copying: ☐
- State: Open
- Add conditions: open_to X

Buttons: ADD, SAVE & APPLY

Browser tabs: Demo Te..., VPN_con..., Itemwise..., Outward..., Configur..., PLANET..., New Tab..., IGS-1002..., Comman..., Teltonika...

Address bar: Not secure | 192.168.2.1/#/services/io/juggler/action

Left sidebar: STATUS, NETWORK, SERVICES, SYSTEM

Service list: CLOUD S, VPN, MOBILE I, AUTO RE, MODBUS, INPUT/, STATUS, I/O JUG, POST/GE, SCHEDU, DATA TO, EVENTS F, TRAFFIC, DYNAMIC, MQTT, SNMP, NTP, PACKAGE

Top tabs: GENERAL, ACTIONS, CONDITIONS

Modal window: CLOSE

Form fields:

- Type: Output
- Execution delay: 0
- Control: Relay (3,4,5)
- Revert: 0
- Maintain: ☒ on
- Invert: ☐ on
- State copying: ☐ on
- State: Closed
- Add conditions: Close_to X

Bottom taskbar: 17:26 06-02-2023

Browser tabs: Demo Te..., VPN_con..., Itemwise..., Outward..., Configur..., PLANET..., New Tab..., IGS-1002..., Comman..., Teltonika...

Address bar: Not secure | 192.168.2.1/#/services/io/juggler/condition

Left sidebar: STATUS, NETWORK, SERVICES, SYSTEM

Service list: CLOUD S, VPN, MOBILE I, AUTO RE, MODBUS, INPUT/, STATUS, I/O JUG, POST/GE, SCHEDU, DATA TO, EVENTS F, TRAFFIC, DYNAMIC, MQTT, SNMP, NTP, PACKAGE

Top tabs: GENERAL, ACTIONS, CONDITIONS

Modal window: OPEN_TO

Form fields:

- Condition type: ADC/IAC
- Input: Analog Current Loop (7)
- Condition: Inside range
- ACL Property: Current
- Min current: 4
- Max current: 12

Buttons: SAVE & APPLY

Bottom taskbar: 17:26 06-02-2023

