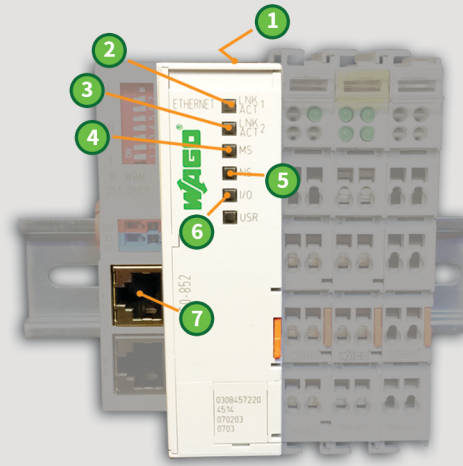


## Thrive 1 Input Wiring Diagram

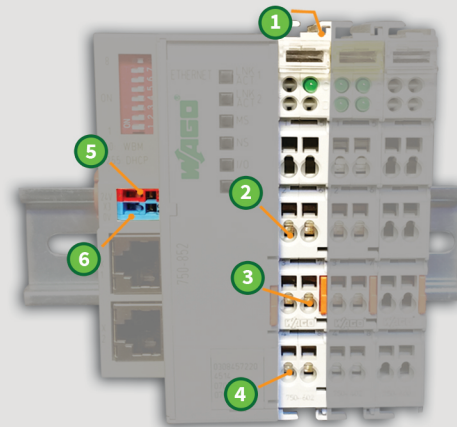
### Section 1 - Status Lights

- ① Wago 750-852 PLC - Name of Device
- ② Link Act 1 Light - Flashing Fast
- ③ Link Act 2 Light - Off
- ④ MS Indicator Light - Steady Green
- ⑤ NS Indicator Light - Slow Blinking Green
- ⑥ IO Status Light - Steady Green
- ⑦ Ethernet Plug



### Section 2 - Powering the Unit

- ① Wago 750-602 Power Module - Name of Device
- ② Incoming 24VDC+
- ③ Incoming 24VDC-
- ④ Functional Earth Ground
- ⑤ Incoming 24VDC+
- ⑥ Incoming 24VDC-



### Section 3 - 1 Input/Count Configuration

- ① Wago 750-402/408 Input Module- Name of Device
- ② Line 1 Count / Activity Light
- ③ Line 2 Count / Activity Light
- ④ Line 3 Count / Activity Light
- ⑤ Line 4 Count / Activity Light
- ⑥ Line 1 Count Input Signal
- ⑦ Line 2 Count Input Signal
- ⑧ Line 3 Count Input Signal
- ⑨ Line 4 Count Input Signal

