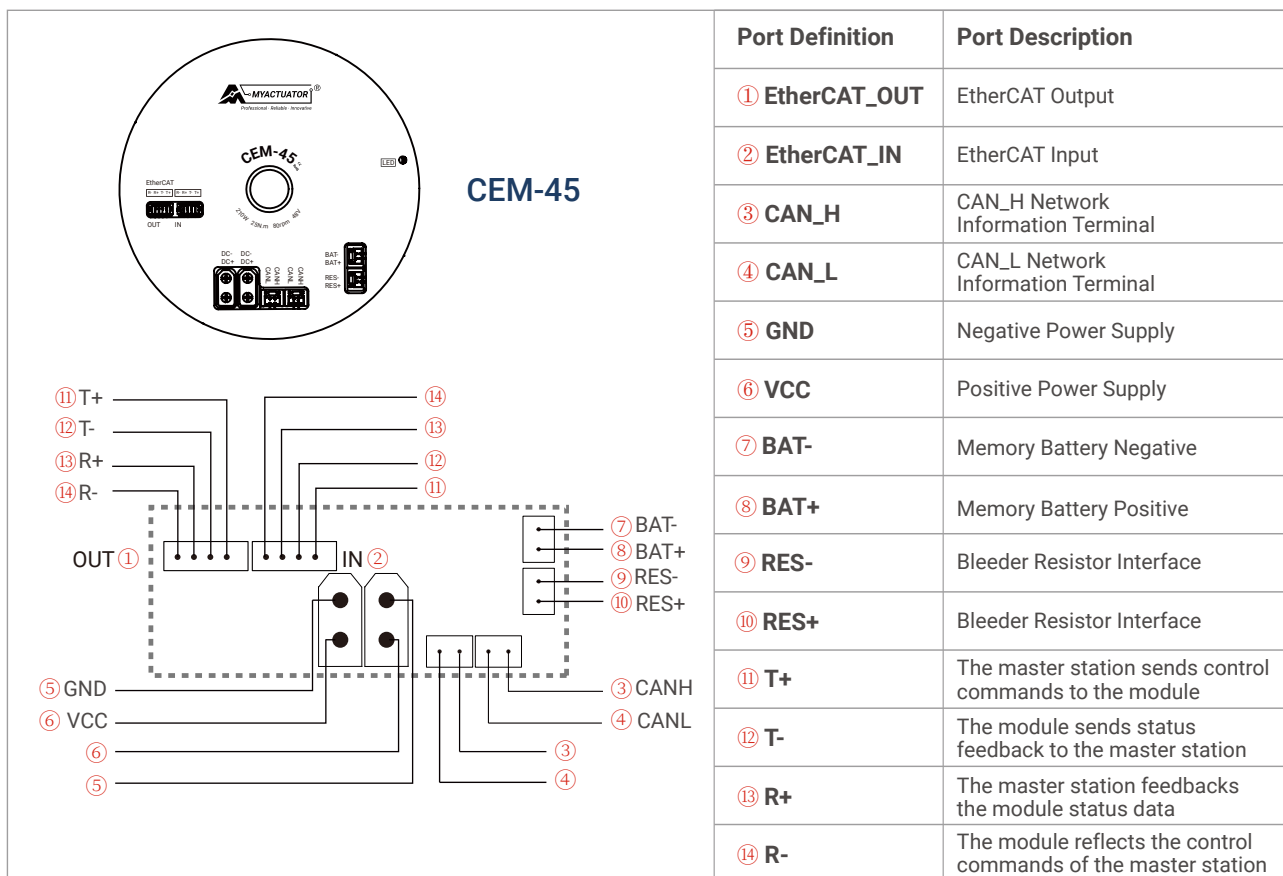


## CEM-45 Interface Description



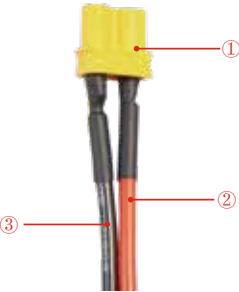
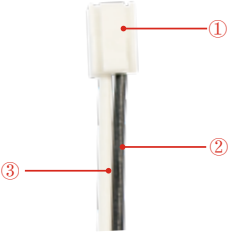
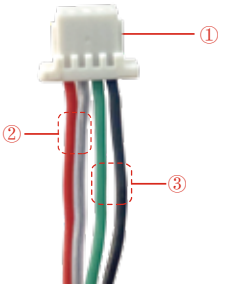
## CEM-45 Packaging Information



### List:

- A. Power Supply Cable \*2
- B. CAN BUS Communication Cable \*2 / Bleeder Resistor Cable \*1 / Multi-turn battery Cable \*1
- C. 120Ω Terminal Resistance \*1
- D. EtherCAT Communication Cable \*2
- E. CAN BUS Communication Module \*1 (For each order, there will be a free USB-CAN adapter. If need more, please contact sales to buy.)

## CEM-45 Accessories Marking Instructions

|                                                                                                |                                                                                        |                                                                                    |
|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>A</b>    | <b>Power Supply Cable</b>                                                              |                                                                                    |
|                                                                                                | ① XT30(2+2) Connector                                                                  |                                                                                    |
|                                                                                                | ② Red Line                                                                             | VCC Positive Power Supply                                                          |
| <b>B</b>    | <b>CAN BUS Communication Cable / Bleeder Resistor Cable / Multi-turn battery Cable</b> |                                                                                    |
|                                                                                                | ① GH1.25-2P Connector                                                                  |                                                                                    |
|                                                                                                | ② Black Line                                                                           | CAN_H Network Information Terminal / Negative Power Supply / Negative Power Supply |
| <b>C</b>   | <b>120Ω Terminal Resistance</b>                                                        |                                                                                    |
|                                                                                                |                                                                                        |                                                                                    |
|                                                                                                |                                                                                        |                                                                                    |
| <b>D</b>  | <b>EtherCAT Communication Cable</b>                                                    |                                                                                    |
|                                                                                                | ① SH1.0mm(4pin) Connector                                                              |                                                                                    |
|                                                                                                | ② T                                                                                    | EtherCAT Transmission Wire                                                         |
| <b>E</b>  | <b>CAN BUS Communication Module</b>                                                    |                                                                                    |
|                                                                                                | ① CAN-L                                                                                | CAN_L Network Information Terminal                                                 |
|                                                                                                | ② CAN-H                                                                                | CAN_H Network Information Terminal                                                 |
|                                                                                                | ③ CAN-G                                                                                | GND Ground                                                                         |
|                                                                                                | ④ OFF                                                                                  | 120Ω Terminal Resistance                                                           |
|                                                                                                | ⑤ ON                                                                                   | 120Ω Terminal Resistance                                                           |

Notes: For each order, there will be a free USB-CAN adapter. If need more, please contact sales to buy.