

# CT-731F 18 channels field power distribution module (24Vdc)

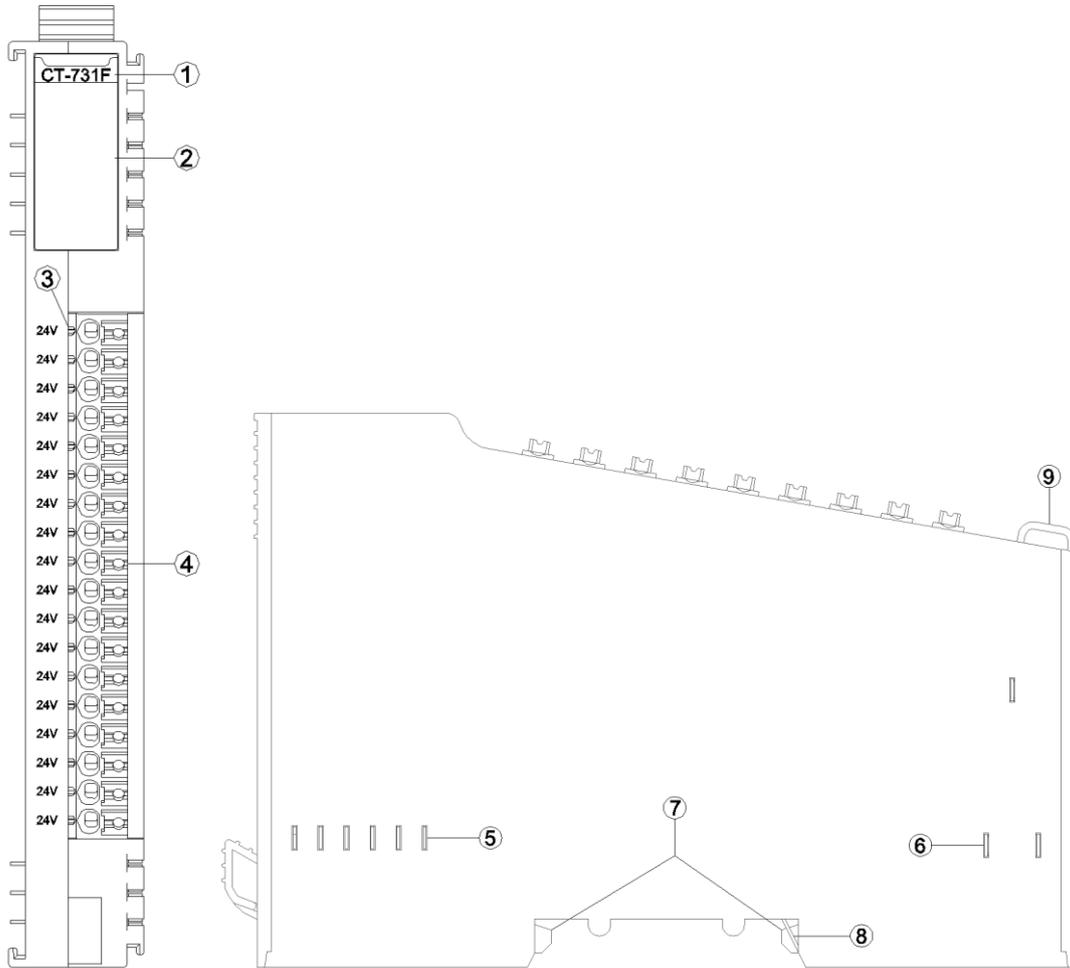
## 1 Module features

- ◆ Support on-site power distribution, output is 24VDC
- ◆ Support expansion of 18 channels
- ◆ Requires no configuration and occupies no slot in configuration.

## 2 Technical Parameters

Environment Specification	
Operational Temperature	-40~85°C
Operational Humidity	5%~95% RH ( No Condensation )
Ingress Protection Rating	IP20
Output Parameters	
Channel	18 channels 24VDC potential distribution output

### 3 Hardware Interface



- ① Module Type
- ② N/A
- ③ N/A
- ④ Wiring Terminal and identification
- ⑤ Internal Bus
- ⑥ Field Power
- ⑦ Buckle
- ⑧ Grounding Spring Sheet
- ⑨ Fixed Wiring Harness

#### 3.1 LED indictor definition

No Indicator

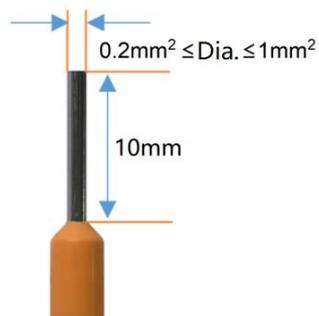
### 3.2 Terminal definition

Terminal Number	Definition	Description
1	24V	24VDC OUTPUT
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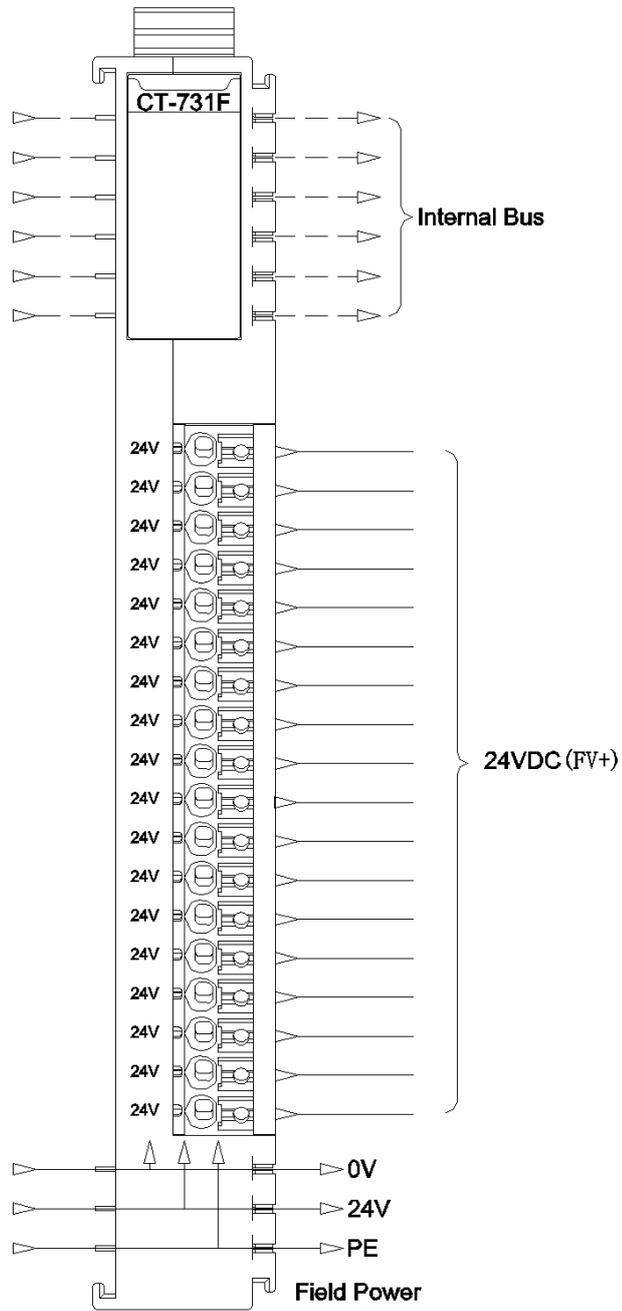
It is recommended to use cables with cores greater than 0.2mm<sup>2</sup> and smaller than 1mm<sup>2</sup>.

When connecting cables (terminals)with cores, need to check and connect them according to the corresponding node serial number.

The cold-pressed terminal parameters are as follows:



## 4 Wiring



## 5 Process data definition

No process data.

## 6 Configuration parameters definition

No configuration parameter.

## A DIMENSION

