

Features

- ♦ Plug-in module
- ♦ Easy to connect and replace in all MiBRX base modules
- ♦ Configured via Selpro software
- ♦ Spring fit terminals

Technical specification

Input specifications

Digital input

| | |
|----------------------------|--|
| No. of inputs | 2 |
| Input type | PNP |
| Input voltage | 7-30V DC |
| Input current | 5.5mA @ 24V, 7.5mA @ 30V |
| Debounce time | 10ms |
| Response time | 10ms (Selectable through software via debounce parameters) |
| Maximum counting frequency | Standard DI Mode -50Hz |

Output specifications

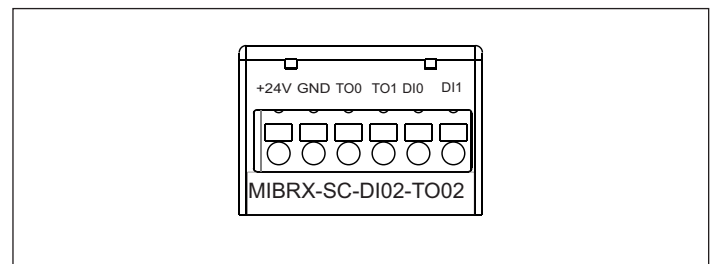
Digital output

| | |
|----------------|--|
| No. of outputs | 2 |
| Output type | PNP |
| Response time | 10ms (Selectable through software via debounce parameters) |
| Output voltage | 24VDC |
| Output current | 100mA max per output |

General specifications

| | |
|-------------------------------|---------------|
| Ambient operating temperature | 0°C to 55°C |
| Ambient storage temperature | -20°C to 70°C |
| Humidity | 95% |

Terminal connection



Ordering information

| Product code | Description | Certification |
|--------------------|---|---------------|
| MIBRX-SC-DI02-TO02 | MiBRX Slot card - 2 Digital inputs & 2 Transistor outputs | CE RoHS |