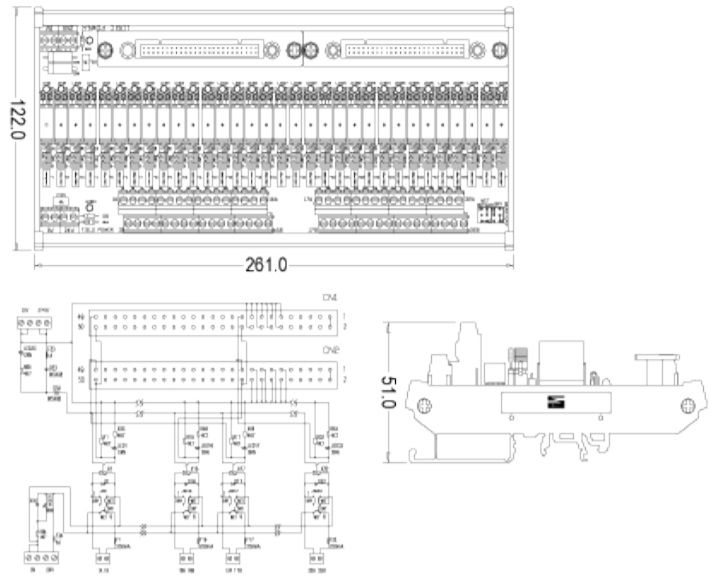
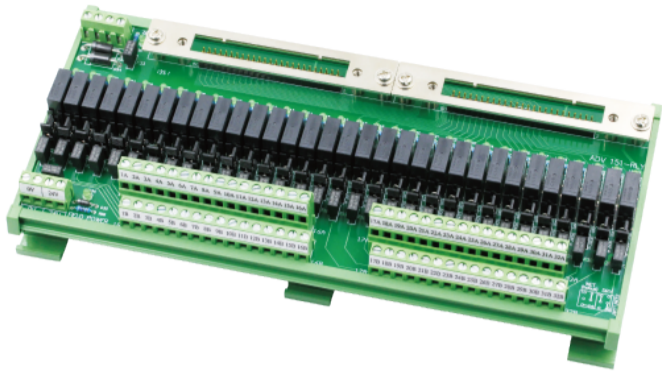


RMI-YCS3-32DI-X01

System Interface



Specification

| | |
|-------------------------------|---------------------------------|
| Compatible Controller | YOKOGAWA CS3000 |
| Interface Module Order Number | RMI-YCS3-32DI-X01 |
| Relay Spec. | G6D-1A-ASI 24VDC/OMRON |
| Type | DI Realy |
| Control side Voltage | 24VDC |
| Control side Current | 1A |
| Field Voltage | 24VDC |
| Field Current | 4A |
| Output Current | N/A |
| Input Current | 250mA |
| Power Indicator Light | LED/Green |
| Signal Indicator Light | LED/Green |
| Control Side/ wire size | 24-12AWG/0.5-2.5mm ² |
| Field side / wire size | MIL 50p male |
| L x W x H mm | 261 x 122 x 51 |
| Operating Temperature | -20~+55°C |
| Fuse | CXPF25M100 |
| Fuse | CXPF010110 |
| Fuse | CXPF040220 |
| Jumper | CNPJ000140 |

Pin Assignment

| Channel | CN1 / CN2 | Channel | CN1 / CN2 |
|---------|-----------|---------|-----------|
| CH1 | 50 | CH17 | 49 |
| CH2 | 48 | CH18 | 47 |
| CH3 | 46 | CH19 | 45 |
| CH4 | 44 | CH20 | 43 |
| CH5 | 42 | CH21 | 41 |
| CH6 | 40 | CH22 | 39 |
| CH7 | 38 | CH23 | 37 |
| CH8 | 36 | CH24 | 35 |
| CH9 | 34 | CH25 | 33 |
| CH10 | 32 | CH26 | 31 |
| CH11 | 30 | CH27 | 29 |
| CH12 | 28 | CH28 | 27 |
| CH13 | 26 | CH29 | 25 |
| CH14 | 24 | CH30 | 23 |
| CH15 | 22 | CH31 | 21 |
| CH16 | 20 | CH32 | 19 |
| 0V | 11~18 | NC | 3~10 |
| Bridged | 1, 2 | | |