PCLD-8762

48-ch Relay Output Board

Features

- Built-in plug-in screw terminals for easier wiring
- LED status indicators for Relay output
- DIN-rail mounting
- Onboard relay driver circuits

Specifications

Relay Output

- **Contact Rating**   30 V_{DC} @ 1 A, 120 V_{AC} @ 0.5 A
- **Contact Resistance**   < 100 ohm
- **Electrical Endurance**   5*10^7 times at 12 V/10 mA
- **Mechanical Endurance** 108 times
- **Operation Time**   5 ms Max
- **Release Time**   6 ms Max

General

- **Certifications**   CE
- **Connectors**
  Controller: SCSI-68 (male)
  Digital Input: Plug-in screw terminals: (#14 ~ 24 AWG)
- **Dimensions**   285 x 117 mm
- **Mounting**   DIN-rail
- **Power Input**   Unregulated 7 ~ 30 V_{DC}
- **Power Consumption**   7 V @ 1.8 A, 30 V @ 0.45 A
                            (External power supply is required)

Ordering Information

- **PCLD-8762**   48-ch Relay (SPDT) Output Board