ADAM-5060
ADAM-5068
ADAM-5069

6-ch Relay Output Module

8-ch Relay Output Module

8-ch Power Relay Output Module with LED

ADAM-5060 — RoHS COMPLIANT 2002/95/EC — CE

ADAM-5068 — RoHS COMPLIANT 2002/95/EC — CE

ADAM-5069 — RoHS COMPLIANT 2002/95/EC — CE FCC

Specifications

General

- **Certifications**   CE
                              FM (ADAM-5060 only)
- **Connectors**   1 x Plug-in screw terminal
                              (# 14 ~ 22 AWG)
- **Power Consumption**   1.8 W (max.)

Relay Output

- **Breakdown Voltage**   500 V_{AC} (50/60 Hz)
- **Channels**   2 x form A , 4 x form C
- **Contact Rating**   AC: 125 V @ 0.6 A
                              250 V @ 0.3 A
                              DC: 30 V @ 2 A
                              110 V @ 0.6 A
- **Insulation Resistance**   1 GΩ min. @ 500 V_{DC}
- **Relay Off Time**   2 ms
  (typical)
- **Relay On Time**   3 ms
  (typical)
- **Total Switching Time**   10 ms

Ordering Information

- **ADAM-5060**   6-ch Relay Output Module

Specifications

General

- **Certifications**   CE
- **Connectors**   1 x Plug-in screw terminal
                              (# 14 ~ 22 AWG)
- **Power Consumption**   1.8 W (max.)

Relay Output

- **Breakdown Voltage**   500 V_{AC} (50/60 Hz)
- **Channels**   8 x form A
- **Contact Rating**   AC: 120 V @ 0.5 A
                              DC: 30 V @ 1 A
- **Insulation Resistance**   1 GΩ min. @ 500 V_{DC}
- **Relay Off Time**   3 ms
  (typical)
- **Relay On Time**   7 ms
  (typical)
- **Total Switching Time**   10 ms

Ordering Information

- **ADAM-5068**   8-ch Relay Output Module

Specifications

General

- **Certifications**   CE, FCC class A
- **Connectors**   1 x Plug-in screw terminal
                              (# 14 ~ 22 AWG)
- **LED Indicator**   On: Active
                              Off: Non-active
- **Power Consumption**   2.2 W (max.)

Relay Output

- **Breakdown Voltage**   750 V_{AC} (50/60 Hz)
- **Channels**   8 x form A
- **Contact Rating**   AC: 250 V @ 5 A
                              DC: 30 V @ 5 A
- **Insulation Resistance**   1 GΩ @ 500 V_{DC}
- **Relay On Time**   5 ms
- **Relay Off Time**   5.6 ms

Ordering Information

- **ADAM-5069**   8-ch Power Relay Output
                              Module w/ LED