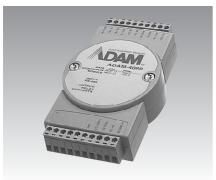
ADAM-4060 ADAM-4068 ADAM-4069

4-ch Relay Output Module

8-ch Relay Output Module with Modbus®

8-ch Power Relay Output Module with Modbus









ADAM-4068



2 x plug-in terminal



ADAM-4069



Specifications

General

Connectors 2 x plug-in terminal blocks (#14 ~ 22 AWG) 0.8 W @ 24 V_{DC} Power Consumption **Watchdog Timer** System (1.6 second) Support Protocol ASCII command

Relay Output

 Breakdown Voltage 500 V_{AC} (50/60 Hz) Channels 2 x form A 2 x form C Contact Rating 0.6 A @ 125 V (Resistive) 0.3 A @ 250 V 2 A @ 30 V 0.6 A@110 V Initial Insulation 1 G Ω min. at 500 V_{DC} Resistance

• Relay off Time (typical) 2 ms • Relay on Time (typical) 3 ms

Specifications

General

Connectors

blocks (#14 ~ 28 AWG) 0.6 W @ 24 V_{DC} Power Consumption **Watchdog Timer** System (1.6 second) & Communication Support Protocol ASCII command and Modbus/RTU **Relay Output** Breakdown Voltage 500 V_{AC} (50/60 Hz) Channels 4 x form A

 Contact Rating (Resistive)

0.5 A @ 120 V AC: 0.25 A @ 240 V 1 A @ 30 V 03A@110V 1 G Ω min. at 500 V_{DC}

4 x form C

 Initial Insulation Resistance

• Relay off Time (typical) 4 ms • Relay on Time (typical) 3 ms

Specifications

General

Connectors 2 x plug-in terminal blocks (#14 ~ 28 AWG) Power Consumption 2.2 W @ 24 V_{DC} Watchdog Timer System (1.6 second) & Communication Support Protocol ASCII command and Modbus/RTU

Relay Output

 Breakdown Voltage 1000 V_{AC} (50/60 Hz) Channels 4 x form A 4 x form C AC: 5 A @ 250 V Contact Rating (Resistive) DC: 5 A @ 30 V Initial Insulation 1 G Ω min. at 500 V_{DC} Resistance

• Relay off Time (typical) 5.6 ms • Relay on Time (typical) 5 ms

Common Specifications

 Power Input Unregulated 10 ~ 30 V_D

Environment

Humidity 5~95% RH **Operating Temperature** $-10 \sim 70^{\circ}$ C (14 ~ 158° F) Storage Temperature -25 ~ 85°C

Ordering Information

 ADAM-4060 4-ch Relay Output Module ADAM-4068 8-ch Relay Output Module with Modbus

- ADAM-4069 8-ch Power Relay Output Module with Modbus

(-13 ~ 185° F)