

Measuring & Monitoring Relays

K8AK/K8DS Series**DIN 22.5/17.5 Size Lineup of A Wide Range of Measuring and Monitoring Relays**

- Compact 22.5 mm and 17.5 mm housings
- Resistant to high-frequency noise
- Compliance with global power and safety standards

**Model Number Structure****Model Number Legend**

K8AK-
1 2

1. Function

- AS: Single-phase Current Relay
 AW: Single-phase Overcurrent/Undercurrent Relays
 VS: Single-phase Voltage Relay
 VW: Single-phase Overvoltage/Undervoltage Relays
 PH: Phase-sequence Phase-loss Relay
 PW: Three-phase Voltage Relay
 PM: Three-phase Phase-sequence Phase-loss Relay
 PA: Three-phase Asymmetry and Phase-sequence Phase-loss Relay
 TH: Temperature Monitoring Relay
 LS: Conductive Level Controller

2. Supply Voltage

Refer to *Ordering Information* for the relevant model.

Note: Models are also available with fixed set values. Consult with your OMRON representative for conditions.

Models with fixed set values are available for the following models: K8AK-AS, K8AK-AW, K8AK-VS, K8AK-VW, K8AK-PM, K8AK-PA, K8AK-PW, and K8AK-LS.

K8DS-
1 2

1. Function

- PH: Phase-sequence Phase-loss Relay

2. Setting range

- 1: One SPDT relay output

Measuring & Monitoring Relay K8AK/K8DS series selection guide

