

## ASR01

### Features

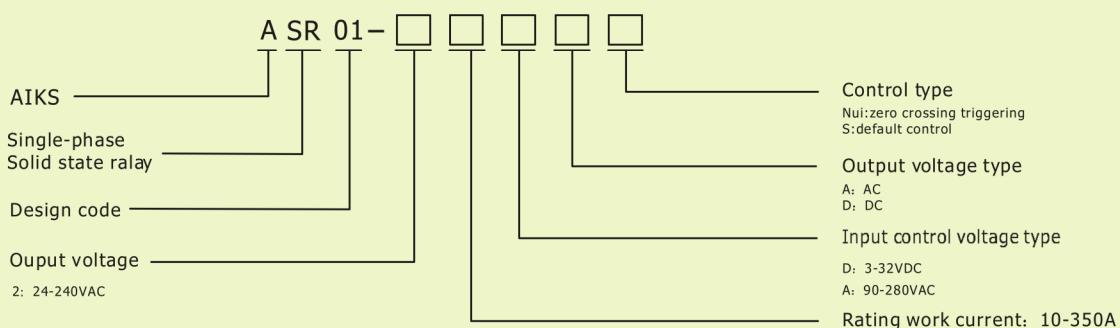
- Max 10-40A switching available
- Two phase AC or DC output, AC or DC input
- Built-in RC resistor, Low on-resistance
- Dielectric strength min: 2500VAC
- With LED, confirm the action



### ► TECHNICAL PARAMETRIC

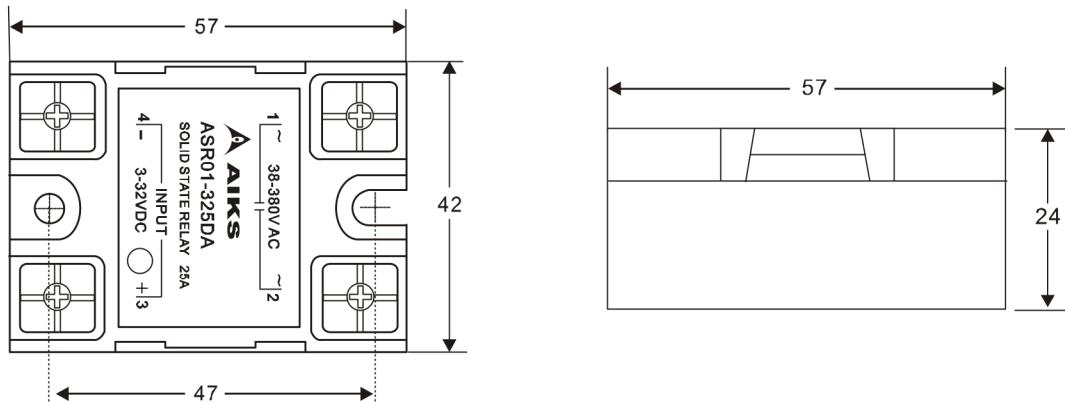
Rating work current	10A、15A、25A、40A
Breaths condition the control voltage	≤4.5mA
Input control voltage	DC:3~32V AC:90~280V
Work voltage	24-240VAC 38-380VAC
Active status instruction	LED
Guarantees breakdown	3VDC 90VAC
Guarantees shutdown voltage	1VDC 20VAC
Ambient temperature	-30℃~80℃
Passes condition the pressuredrop	≤1.5VAC
Control type	Zero crossing triggering
Make-and-break time	DC: ≤10uS AC: ≤30uS
Frequency range	50/60Hz
Control current	4.5~20mA 2~15mA
Dielectric Strength	AC2500V 1min
Terminal structure	Bolt post

### ► MODEL DESCRIPTION



► OUTLINE DIMENSION WITH INSTALLATION SIZE

Unit: mm



ASR01-DD Series

► INTERNAL CIRCUIT CONSTITUTION/WIRING DIAGRAM

