

## ASR04

### Features

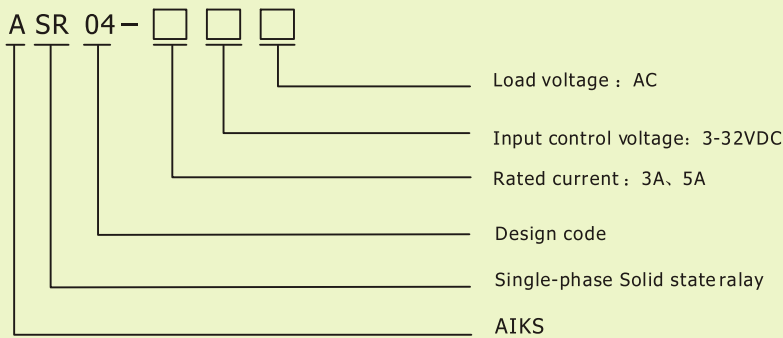
- Max 3-5A switching available
- Two phase AC or DC output, AC or DC input
- Built-in RC resistor, Low on-resistance
- Dielectric strength min: 2500VAC
- Two way to often open
- With LED, confirm the action



### ► TECHNICAL PARAMETRIC

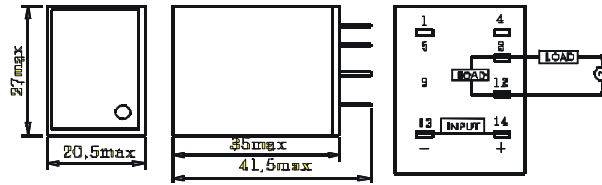
Rating work current	3A, 5A
Breaths condition the control voltage	≤ 1.5mA
Input control voltage	3-32VDC
Work voltage	24-380VAC
Active status instruction	LED
Guarantees breakover	3VDC
Guarantees shutdown voltage	1VDC
Ambient temperature	-30℃~80℃
Passes condition the pressuredrop	≤ 1.6VAC
Control type	Zero crossing triggering
Make-and-break time	DC: ≤ 10μS
Arequency range	47~53Hz
Control current	4~12mA
Dielectric Strength	AC2500V 1min
Terminal structure	Insert slice terminals

### ► MODEL DESCRIPTION

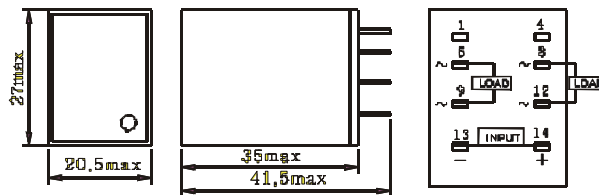


▶ **OUTLINE DIMENSION WITH INSTALLATION SIZE** Unit: mm

**ASR04A**

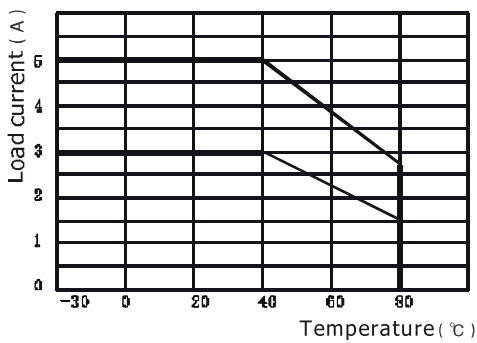


**ASR04B**



▶ **INTERNAL CIRCUIT CONSTITUTION/WIRING DIAGRAM**

Load current - use environmental temperature curve



Surge current – duration curve

