

MICRO ISO RELAYS 871 SERIES



Part Number	Volt	Contact Action	Ampere Rating		Terminals	Protection	Bracket	Enclosure
			N/O	N/C				
871 IACRI12	12V	SPST	35A	-	2x 4.8mm, 2x 6.3mm	½W 680Ω resistor	No	Flux Tight
871 ICCRI12	12V	SPDT	35A	20A	3x 4.8mm, 2x 6.3mm	½W 680Ω resistor	No	Flux Tight
871 IACRI24	24V	SPST	15A	-	2x 4.8mm, 2x 6.3mm	½W 2700Ω resistor	No	Flux Tight
871 ICCRI24	24V	SPDT	15A	10A	3x 4.8mm, 2x 6.3mm	½W 2700Ω resistor	No	Flux Tight

Coil Current: 97.5mA (12V), 49.6mA (24V)

Coil Resistance: 123Ω (12V), 483Ω (24V)

Contact Voltage Drop: Typ. 40mV at 10A

Contact Material: Silver Tin Oxide alloy (AgSnO)

Operate / Release Time: 10ms max. / 10ms max.

Enclosure: Flux tight.

Temperature: -40 to +125°C (no freezing)

Mechanical Life Expectancy: 10 million operations.

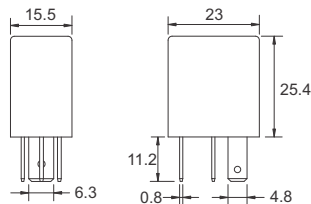
Pack Size: 1pc, 10pcs, 100pcs, 500pcs.

Options: Sealed Washable / Dust cover enclosure.

Diode protection. RoHS

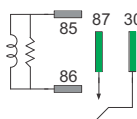
Approval: ELV-2000/53/EC

Suits Holders & Blocks: Pages 137-138, 170.

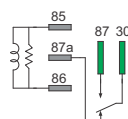


Dimensions in MM

871 IACRI series



871 ICCRI series



Terminal Sizes

- 4.8mm
- 6.3mm (1/4")

MINI ISO RELAYS 896H SERIES



Part Number	Volt	Contact Action	Ampere Rating		Terminals	Protection	Bracket	Enclosure
			N/O	N/C				
896H1AHCRI12	12V	SPST	50A	-	4 x 6.3mm	½W 680Ω resistor	No	Flux Tight
896H1HCHCRI12	12V	SPDT	50A	30A	5 x 6.3mm	½W 680Ω resistor	No	Flux Tight
896H2AHCRI12	12V	DPST	2 x 30A	-	5 x 6.3mm	½W 680Ω resistor	No	Flux Tight
896H1AHCRI24	24V	SPST	20A	-	4 x 6.3mm	½W 2700Ω resistor	No	Flux Tight
896H1HCHCRI24	24V	SPDT	20A	15A	5 x 6.3mm	½W 2700Ω resistor	No	Flux Tight
896H2AHCRI24	24V	DPST	2 x 10A	-	5 x 6.3mm	½W 2700Ω resistor	No	Flux Tight NEW

Coil Current: 133mA (12V), 66.7mA (24V)

Coil Resistance: 90Ω (12V), 360Ω (24V)

Contact Voltage Drop: Typ. 50mV at 10A

Contact Material: Silver Tin Oxide alloy (AgSnO)

Operate / Release Time: 20ms max. / 20ms max.

Enclosure: Flux tight.

Temperature: -40 to +125°C (no freezing)

Mechanical Life Expectancy: 10 million operations.

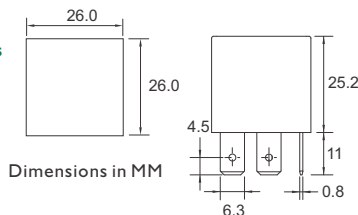
Pack Size: 1pc, 10pcs, 100pcs, 400pcs, 1200pcs.

Options: Sealed Washable / Dust cover enclosure. Diode protection.

Approval: ELV-2000/53/EC RoHS

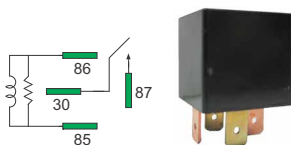
Suits Holders & Blocks: Pages 137-138, 170 - 172.

All Terminals
 6.3mm
 (1/4")

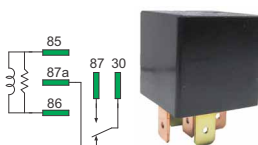


Dimensions in MM

896H1AHCRI series



896H1HCHCRI series



896H2AHCRI series Double Pole (N/O)

