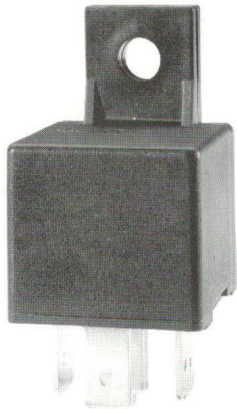


Part No.

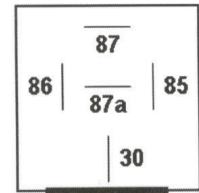
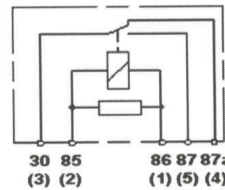
933332161 - Single - Min Order Qty: 1
 933332167 - Bulk - Min Order Qty: 200



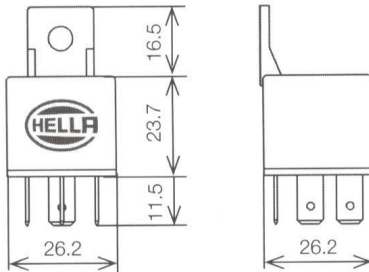
Mini ISO Relay

- 24 Volt
- SPDT / Form C
- Resistor Coil Suppression
- 20 Amp Continuous
- Mounting Bracket

Diagram



Dimension Drawing



Accessories

- H84989031 RELAY SOCKET MINI 5 TERM PRINTED CIRCUIT BOARD, Qty: 1
- H84989037 RELAY SOCKET MINI 5 TERM PRINTED CIRCUIT BOARD, Qty: 50
- H84989011 RELAY SOCKET MINI 5 TERM W/ BRACKET, Qty: 1
- H84989017 RELAY SOCKET MINI 5 TERM W/ BRACKET, Qty: 50
- U84989017 RELAY SOCKET MINI 5 TERM W/ BRACKET, Qty: 1,000
- H84526001 RELAY SOCKET MINI 5/9 TERM W/ BRACKET, Qty: 1
- 003526002 RELAY SOCKET MINI 5/9 TERM W/ BRACKET, Qty: 50
- 003526001 RELAY SOCKET MINI 5/9 TERM W/ BRACKET, Qty: 1,000
- H84989021 RELAY SOCKET MINI 5 TERM F/HARNESS, Qty: 1
- H84989027 RELAY SOCKET MINI 5 TERM F/HARNESS, Qty: 50
- 701235033 TERMINAL 6.3MM x 0.8MM W/ CATCH, Qty: 100
- 701235034 TERMINAL 6.3MM x 0.8MM W/ CATCH, Qty: 1,500

Technical Data

*All measurements are in Millimeters.

Nominal Voltage	24V	Operating / Releasing Time	≤ 10 ms / ≤ 10 ms
Rated Continuous Load	N/O 20A N/C 10A at 85°C	Dielectric Strength	≥ 1,000 VDC
Ambient Temperature	-40°C...+85°C	Max. Inrush Load	120A
Contact Form	1 Form C / SPDT	Resistive Load / Switching Cycles	N/O 20A, 100,000 cycles N/C 10A, 150,000 cycles
Contact Material	AgSnO2	Inductive load / Switching Cycles	N/O 16A, 100,000 cycles N/C 8A, 100,000 cycles
Operating / Drop out Voltage	≤ 15.6V / ≥ 2.4V	Lamp Load (capacitive) / Switching Cycles	N/O 15A, 135,000 cycles N/C 5A, 135,000 cycles
Max.Coil Voltage	40V	Vibration	20 – 200 Hz, 5 g; no contact openings > 10 μs
Coil Resistance	271 Ohm ± 10% (incl. suppression component)	Mechanical Shock	Min. 10 g, 11 ms; no contact openings > 10 μs
Suppression	Resistor, 1200 Ohm	IP Rating	IP54 DIN IEC 60 529
Mechanical Cycles	10,000,000	Terminals	85, 86: ISO 8092 6.3 x 0.8, E-Cu, tin plated 30, 87, 87a: ISO 8092 6.3 x 0.8, E-Cu, tin plated

Notes

Cross Reference

Bosch	Song Chuan
0 332 209 207	896H-1CH-C1-R1-24V
	896H-1CH-D1-R1-24V
Cole Hersee	896H-1CH-C1S-R1-24V
	896H-1CH-D1S-R1-24V
RC-200124-RN	
	Tyco
	VF4-45H11-S08
	VF4-45H21-S08

