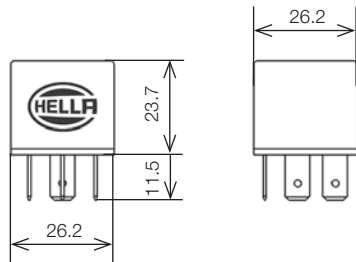


Part No.

933332051 - Single - Min Order Qty: 1
933332057 - Bulk - Min Order Qty: 200



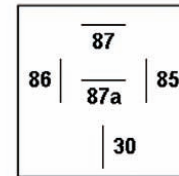
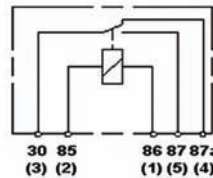
Dimension Drawing



Mini ISO Relay

- 12 Volt
- SPDT / Form C
- 40 Amp Continuous
- Dust Cover

Diagram



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

*All measurements are in Millimeters.

Technical Data

| | | | |
|-------------------------------------|---------------------------|--|---|
| Nominal Voltage | 12V | Operating / Releasing Time | ≤ 10 ms / ≤ 5 ms |
| Rated Continuous Load | N/O 40A N/C 20A at 85°C | Dielectric Strength | ≥ 1,000 VDC |
| Ambient Temperature | -40°C...+85°C | Max. Inrush Load | 150A |
| Contact Form | 1 Form C / SPDT | Resistive Load / Switching Cycles | N/O 40A N/C 20A, 100,000 cycles |
| Contact Material | AgSnO2 | Inductive load / Switching Cycles | N/O 20A, 100,000 cycles N/C 6A, 60,000 cycles |
| Operating / Drop out Voltage | ≤ 8.0V / ≥ 1.0V | Lamp Load (capacitive) / Switching Cycles | N/O 20A N/C 10A, 100,000 cycles |
| Max.Coil Voltage | 20V | Vibration | 20 – 200 Hz, 5 g; no contact openings > 10 μs |
| Coil Resistance | 85 Ohm ± 10% | Mechanical Shock | Min. 10 g, 11 ms; no contact openings > 10 μs |
| Suppression | None | 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

0 986 332 022
0 332 209 151

Tyco

VF4-15F11
V23134-A0052-C643