

## C9 MINIATURE RELAY

4-pole 5 A

C9A41110D

Relay 14 Pin 4 Pole 0.2μ Au 110V dc

- Colour-coded test button, both lockable and non-locking
- Marking system
- Mechanical indication



### PRODUCT DESCRIPTION

### SPECIFICATIONS

|                               |                              |
|-------------------------------|------------------------------|
| Working Un                    | 0,8-1,1                      |
| Nominal power dc              | 1 W                          |
| Coil Voltage DC               | 110 V DC                     |
| OFF-Voltage Un Max            | 0.25                         |
| Number Of Contacts            | 4                            |
| Contact Material              | AgNi + 0,2 μ Au              |
| Switching Capability Voltage  | 250 V                        |
| Breaking Capacity Current     | 5 A                          |
| The Recommended Maximum Load  | 5 A/250V AC-1; 5 A/30 V DC-1 |
| Recommended Min Load          | 10 mA/10 V                   |
| Resistive Load 110 V DC Max   | 50 W                         |
| Resistive Load 24 V dc Max    | 100 W                        |
| Surge Current (20Ms)          | 15 A                         |
| Release Time                  | 6 ms                         |
| Release Time Kontaktstuds tid | 7 ms                         |
| IP Class                      | IP40                         |
| Isolation Contact / Contact   | 2500 V                       |

|                                 |                                         |
|---------------------------------|-----------------------------------------|
| Isolation Contact / Coil        | 2000 V                                  |
| Temperature range from          | -40 °C                                  |
| Temperature range bearing, from | -40 °C                                  |
| Temperature range bearing, to   | 80 °C                                   |
| Temperature range to            | 60 °C                                   |
| Frequency                       | 50 Hz                                   |
| Weight                          | 43 g                                    |
| Approvals                       | CE, Gost R, RoHS, CCC, CSA, Lloyd's, UL |

