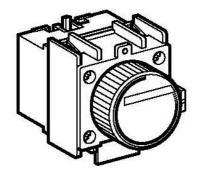
LADR0

auxiliary contact block TeSys - 1 NO + 1 NC - screw-clamps terminals



| Main | |
|---------------------------|---|
| Range of product | TeSys D |
| Product or component type | Time delay auxiliary contact block |
| Product compatibility | TeSys D contactor TeSys D reversing contactor |
| Pole contact composition | 1 NO + 1 NC |
| Connections - terminals | Control circuit: screw clamp terminals 1 - external diameter: 6 mm - cable stiffness: flexible - with cable end Control circuit: screw clamp terminals 1 cable 12.5 mm² - external diameter: 6 mm - cable stiffness: solid - with cable end Control circuit: screw clamp terminals 2 cable 12.5 mm² - external diameter: 6 mm - cable stiffness: flexible - without cable end Control circuit: screw clamp terminals 2 cable 12.5 mm² - external diameter: 6 mm - cable stiffness: solid - with cable end |

Complementary

| Mounting location | Front |
|---|--|
| [Ui] rated insulation voltage | 600 V - certifications CSA - for control circuit 600 V - certifications UL - for control circuit 690 V - conforming to IEC 60947-5-1 - for control circuit |
| [Ith] conventional free air thermal current | 10 A at <= 60 °C for control circuit |
| Irms rated making capacity | 140 A AC for control circuit conforming to IEC 60947-5-1 250 A DC for control circuit conforming to IEC 60947-5-1 |
| Protection type | GG fuse <= 10 A rating according to operational current for Ue <= 690 V for control circuit |
| Mechanical durability | 5000000 cycles |
| Minimum switching current | 5 mA for control circuit |
| Minimum switching voltage | 17 V for control circuit |
| Non-overlap time | 1.5 ms on de-energisation (no overlap between NC and NO contact) 1.5 ms on energisation (no overlap between NC and NO contact) |
| Time delay range | 0.13 s |
| Insulation resistance | < 10 MOhm for control circuit |
| Product weight | 0.060 kg |

Environment

| Environmental characteristic | Normal environment |
|---------------------------------------|-----------------------------|
| Standards | BS 4794 |
| | EN 60947-5-1 |
| | IEC 60947-5-1 |
| | NF C 63-140 |
| | VDE 0660 |
| Product certifications | CSA |
| | UL |
| IP degree of protection | IP2x conforming to VDE 0660 |
| Protective treatment | TH conforming to IEC 60068 |
| Ambient air temperature for operation | -560 °C |
| Ambient air temperature for storage | -6080 °C |
| Operating altitude | 3000 m |