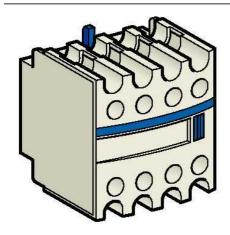
## LADC22

## auxiliary contact block TeSys - 2 NO + 2 NC - screw-clamps terminals



| Main                         |   |
|------------------------------|---|
| Range of product             | TeSys D<br>TeSys F  |
| Product or component type    | Auxiliary contact block   |
| Product compatibility        | LC1F TeSys D contactor TeSys D control relays TeSys D reversing contactor   |
| Auxiliary contacts operation | Instantaneous   |
| Pole contact composition     | 2 NO + 2 NC   |
| Connections - terminals      | Control circuit: screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid - with cable end Control circuit: screw clamp terminals 2 cable 12.5 mm² - cable stiffness: flexible - without cable end Control circuit: screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid - with cable end Control circuit: screw clamp terminals 1 - cable stiffness: flexible - with cable end |

Complementary

| Front  |
|--|
| 600 V - certifications CSA - for control circuit<br>600 V - certifications UL - for control circuit<br>690 V - conforming to IEC 60947-5-1 - for control circuit |
| 690 V AC   |
| 10 A at <= 60 °C for control circuit   |
| 140 A AC for control circuit conforming to IEC 60947-5-1<br>250 A DC for control circuit conforming to IEC 60947-5-1   |
| GG fuse <= 10 A rating according to operational current for Ue <= 690 V for control circuit  |
| 3000000 cycles   |
| 5 mA for control circuit   |
| 17 V for control circuit   |
| 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)                                   |
| 1.5 ms   |
| > 10 MOhm for control circuit  |
| 1.2 N.m control circuit:   |
| 0.05 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   |

