



## Main

|                              |                                                                     |
|------------------------------|---------------------------------------------------------------------|
| Range of product             | TeSys B                                                             |
| Product or component type    | Contacteur coil                                                     |
| Product compatibility        | 1 pole LC1B<br>2 poles LC1B<br>3 poles LC1B<br>4 poles LC1B<br>CR1B |
| Control circuit type         | AC<br>DC                                                            |
| Coil type                    | Low consumption                                                     |
| [Uc] control circuit voltage | 120...127 V AC 50...400 Hz<br>110 V DC                              |

## Complementary

|                                 |                                                                                                                          |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Control circuit voltage limits  | 57...64 V                                                                                                                |
| Average resistance              | 7.2 Ohm at 20 °C                                                                                                         |
| Inrush power in VA              | 720...1000 VA 2P<br>450...620 VA 1P<br>1300...1600 VA 4P<br>1100...1300 VA 3P                                            |
| Inrush power in W               | 900...1100 W for 3P<br>600...800 W for 2P<br>380...520 W for 1P<br>1100...1400 W for 4P                                  |
| Hold-in power consumption in VA | 1.2...1.6 VA 50...400 Hz 4P<br>0.7...1 VA 50...400 Hz 3P<br>0.35...0.5 VA 50...400 Hz 2P<br>0.15...0.2 VA 50...400 Hz 1P |
| Hold-in power consumption in W  | 1.2...1.6 W for 4P<br>0.7...1 W for 3P<br>0.35...0.5 W for 2P<br>0.15...0.2 W for 1P                                     |
| Operating time                  | 25 ms sealed                                                                                                             |
| Mechanical durability           | 1200000 cycles                                                                                                           |
| Operating rate                  | <= 120 cyc/mn at <= 55 °C                                                                                                |
| Product weight                  | 1.12 kg                                                                                                                  |

## Offer Sustainability

|                          |                           |
|--------------------------|---------------------------|
| Sustainable offer status | Not Green Premium product |
| RoHS                     | Will not be Compliant     |

## Contractual warranty

|        |           |
|--------|-----------|
| Period | 18 months |
|--------|-----------|