



### Main

Range of product	TeSys B
Product or component type	Contacteur coil
Product compatibility	1 pole LC1B 2 poles LC1B 3 poles LC1B 4 poles LC1B CR1B.31 CR1B.32 CR1B.33
Control circuit type	AC DC
Coil type	Low consumption
[Uc] control circuit voltage	440 V AC 50...400 Hz 419...462 V AC 50...400 Hz 380...400 V AC 50...400 Hz 373...408 V AC 50...400 Hz 369...408 V DC 328...360 V DC 319...359 V AC 50...400 Hz 280...310 V DC 257...280 V AC 50...400 Hz 250 V DC 222...243 V DC

### Complementary

Average resistance	128 Ohm at 20 °C
Inrush power in VA	720...1000 VA 2P 450...620 VA 1P 1300...1600 VA 4P 1100...1300 VA 3P
Inrush power in W	900...1100 W for 3P 600...800 W for 2P 380...520 W for 1P 1100...1400 W for 4P
Hold-in power consumption in VA	1.2...1.6 VA 50...400 Hz 4P 0.7...1 VA 50...400 Hz 3P 0.35...0.5 VA 50...400 Hz 2P 0.15...0.2 VA 50...400 Hz 1P
Hold-in power consumption in W	1.2...1.6 W for 4P 0.7...1 W for 3P 0.35...0.5 W for 2P 0.15...0.2 W for 1P
Mechanical durability	1200000 cycles
Product weight	1.12 kg

### Environment

Heat dissipation	7...10 W at 50...400 Hz 1P 35...45 W at 50...400 Hz 4P 24...30 W at 50...400 Hz 3P 15...20 W at 50...400 Hz 2P
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### Offer Sustainability

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

## Contractual warranty

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Period	18 months
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