



### 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.32 CR1B.33 CR1B.34
Control circuit type	AC DC
Coil type	Low consumption
[Uc] control circuit voltage	240 V AC 50...400 Hz 220...230 V AC 50...400 Hz 220 V DC 205...259 V AC 50...400 Hz 182...228 V AC 50...400 Hz 181...226 V DC 160...201 V DC 157...196 V AC 50...400 Hz 137...173 V DC 126...155 V AC 50...400 Hz 109...136 V DC

### Complementary

Average resistance	32.5 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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Contractual warranty

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Period	18 months
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