



### Main

Range	TeSys
Product or component type	Contactor coil
Range compatibility	TeSys LC1B contactor TeSys CR1B.32 contactor TeSys CR1B.34 contactor TeSys CR1B.33 contactor
Control circuit type	AC DC
Coil type	Low consumption
[Uc] control circuit voltage	109...136 V DC 126...155 V AC 50...400 Hz 137...173 V DC 157...196 V AC 50...400 Hz 160...201 V DC 181...226 V DC 182...228 V AC 50...400 Hz 205...259 V AC 50...400 Hz 220 V DC 220...230 V AC 50...400 Hz 240 V AC 50...400 Hz

### Complementary

Average resistance	32.5 Ohm at 68 °F (20 °C)
Inrush power in VA	1100...1300 VA 3P 1300...1600 VA 4P 450...620 VA 1P 720...1000 VA 2P
Inrush power in W	1100...1400 W for 4P 380...520 W for 1P 600...800 W for 2P 900...1100 W for 3P
Hold-in power consumption in VA	0.15...0.2 VA 50...400 Hz 1P 0.35...0.5 VA 50...400 Hz 2P 0.7...1 VA 50...400 Hz 3P 1.2...1.6 VA 50...400 Hz 4P
Hold-in power consumption in W	0.15...0.2 W for 1P 0.35...0.5 W for 2P 0.7...1 W for 3P 1.2...1.6 W for 4P
Mechanical durability	1200000 cycles
Product weight	2.47 lb(US) (1.12 kg)

### Environment

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

Not Green Premium product	Not Green Premium product
Compliant - since 0801 - Schneider Electric declaration of conformity	Compliant - since 0801 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

The information provided in this documentation contains general descriptions and/or technical characteristics 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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Warranty period	18 months
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