# Disclaimer: 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

# coil WB1-K - for CR1B.32 / 33 / 34



WB1KB124

! Discontinued on: 2 Mar 2022

Important message: This product is no longer commercialized by Schneider Electric. As per 14 January 2022, the commercialization is managed by Lenoir Elec. Please follow the link https://www.lenoir-elec.com/ for more details.

EAN Code: 3389110479447

### ① Discontinued

### Main

mann	
Range	TeSys
Product Or Component Type	Contactor coil
Range Compatibility	TeSys TeSys B LC1B contactor TeSys TeSys B CR1B.32 contactor TeSys TeSys B CR1B.34 contactor TeSys TeSys B CR1B.33 contactor
Control Circuit Type	AC DC
Coil Type	Low consumption
[Uc] Control Circuit Voltage	126155 V AC 50400 Hz 157196 V AC 50400 Hz 182228 V AC 50400 Hz 205259 V AC 50400 Hz 220230 V AC 50400 Hz 240 V AC 50400 Hz 109136 V DC 137173 V DC 160201 V DC 181226 V DC 220 V DC

# Complementary

Average Besistance	00.5.01 1.00.00
Average Resistance	32.5 Ohm at 20 °C
Inrush Power In Va	11001300 VA 3P
	13001600 VA 4P
	450620 VA 1P
	7201000 VA 2P
Inrush Power In W	11001400 W for 4P
	380520 W for 1P
	600800 W for 2P
	9001100 W for 3P
Hold-In Power Consumption In Va	0.150.2 VA 50400 Hz 1P
	0.350.5 VA 50400 Hz 2P
	0.71 VA 50400 Hz 3P
	1.21.6 VA 50400 Hz 4P
Hold-In Power Consumption In W	0.150.2 W for 1P
	0.350.5 W for 2P
	0.71 W for 3P
	1.21.6 W for 4P
Mechanical Durability	1200000 cycles
Net Weight	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

# **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

### Well-being performance

Well-beilig performance		
Mercury Free		
Rohs Exemption Information	Yes	
Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information	