

# coil WB1 - 120...127 V 50...400 Hz, 110 V

WB1KB123

! Discontinued on: 01-Nov-2020

#### ! Discontinued

#### Main

Range	TeSys
Product Or Component Type	Contactor coil
Range Compatibility	TeSys TeSys B LC1B contactor TeSys TeSys B CR1B contactor
Control Circuit Type	AC DC
Coil Type	Low consumption
[Uc] Control Circuit Voltage	120127 V AC 50400 Hz 110 V DC

## Complementary

Control Circuit Voltage Limits	5764 V
Average Resistance	7.2 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
Operating Time	25 ms sealed
Mechanical Durability	1200000 cycles
Maximum Operating Rate	120 cyc/mn 55 °C
Net Weight	1.12 kg

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.5 cm

Package 1 Width	6.8 cm
Package 1 Length	16.8 cm
Package 1 Weight	1 13 kg

## **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

Mercury Free	
Rohs Exemption Information	Yes
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