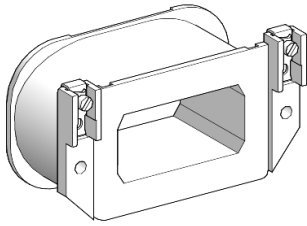


Product datasheet

Specifications



Coil WB1-J 48V AC 50Hz for CV1B, CV3B Contactor

WB1JB317

⚠ Discontinued on: 9 Feb 2022

⚠ Discontinued

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: 3389110479027

Main

Range	TeSys
Product or component type	Contacteur coil
Range compatibility	TeSys TeSys B CV1BH contactor TeSys TeSys B CV3BH contactor TeSys TeSys B CV3BK contactor TeSys TeSys B CV1BJ contactor
Control circuit type	AC
Coil type	Low consumption
[Uc] control circuit voltage	48 V AC 50 Hz

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc at 50 Hz (at <55 °C)
Average resistance	0.3 Ohm at 20 °C
Inductance of closed circuit	0.065 H
Inrush power in VA	700...840 VA 50 Hz cos phi 0.17 (at 20 °C)
Inrush power in W	120...145 W at 20 °C
Hold-in power consumption in VA	80...110 VA 50 Hz cos phi 0.38 (at 20 °C)
Hold-in power consumption in W	28...45 W at 20 °C
Net weight	0.56 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8 cm
Package 1 Width	7 cm
Package 1 Length	12 cm
Package 1 Weight	0.587 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

Use Longer



Lifetime extension

Repair

No