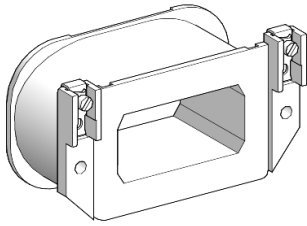


# Product datasheet

Specifications



## Coil WB1-J 240V AC 50Hz for CV1B, CV3B Contactor

WB1JB337

⚠ Discontinued on: 12 May 2023

⚠ Discontinued

### 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	240 V AC 50 Hz

### Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc at 50 Hz (at <55 °C)
Average resistance	7.99 Ohm at 20 °C
Inductance of closed circuit	1.77 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	8.5 cm
Package 1 Length	13.5 cm
Package 1 Weight	0.643 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 Longer



#### Lifetime extension

Repair

No

### Use Again



#### Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins