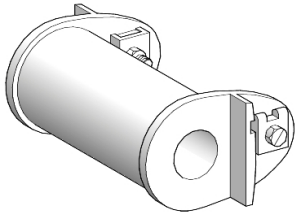


# Product datasheet

Specifications



## Coil WB2-H DC operated for CV1B, CV3B Contactor

WB2HA224

⚠ 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: 3389110463583**

### 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	DC
Coil type	Low consumption
[Uc] control circuit voltage	380...400 V DC

### Complementary

Control circuit voltage limits	Operational: 0.85...1.1 U <sub>c</sub> (at <55 °C)
Average resistance	692 Ohm at 20 °C
Inrush power in W	42...52 W at 20 °C for CV1BJ 42...52 W at 20 °C for CV3BK 42...52 W at 20 °C for CV1BJ 42...52 W at 20 °C for CV3BK 93...116 W at 20 °C for CV3BK at 50 % duty cycle
Hold-in power consumption in W	42...52 W at 20 °C for CV1BJ 42...52 W at 20 °C for CV3BK 42...52 W at 20 °C for CV1BJ 42...52 W at 20 °C for CV3BK 93...116 W at 20 °C for CV3BK at 50 % duty cycle
Operating time	150 ms sealed
Net weight	0.675 kg

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.5 cm
Package 1 Width	12.3 cm
Package 1 Length	18.5 cm
Package 1 Weight	0.685 kg

### Contractual warranty





## 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