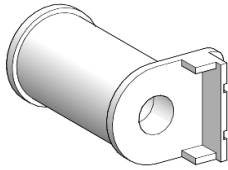


Product datasheet

Specifications



Coil WB2-E DC operated for CV1B, CV3B Contactor

WB2EA224

⚠ 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: 3606485369976

Main

Range	TeSys
Product or component type	Contactor coil
Range compatibility	TeSys TeSys B CV1BF contactor TeSys TeSys B CV3BF contactor TeSys TeSys B CV1BG contactor TeSys TeSys B CV3BG contactor TeSys TeSys B CV3BJ contactor
Control circuit type	DC
Coil type	Low consumption
[Uc] control circuit voltage	127 V DC

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc (at <55 °C)
Average resistance	394 Ohm at 20 °C
Inrush power in W	20...26 W at 20 °C for CV1BF 20...26 W at 20 °C for CV3BF 26...37 W at 20 °C for CV1BJ 26...37 W at 20 °C for CV3BJ 26...37 W at 20 °C for CV1BJ 26...37 W at 20 °C for CV3BJ
Hold-in power consumption in W	20...26 W at 20 °C for CV1BF 20...26 W at 20 °C for CV3BF 26...37 W at 20 °C for CV1BJ 26...37 W at 20 °C for CV3BJ 26...37 W at 20 °C for CV1BJ 26...37 W at 20 °C for CV3BJ
Operating time	75 ms sealed for CV1BF 75 ms sealed for CV3BF 100 ms sealed for CV1BG 100 ms sealed for CV3BG 100 ms sealed for CV1BJ 100 ms sealed for CV3BJ
Net weight	0.4 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