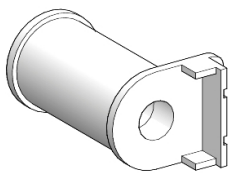


Product data sheet

Specifications



Coil WB2-E DC operated for CV1B, CV3B Contactor

WB2EA250

 **Discontinued on:** May 19, 2023

 **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.

Main

Range	TeSys
Product or Component Type	Contacteur 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	110...127 V DC

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc (at <131 °F (55 °C))
Average resistance	247 Ohm 68 °F (20 °C)
Inrush power in W	20...26 W 68 °F (20 °C) CV1BF 20...26 W 68 °F (20 °C) CV3BF 26...37 W 68 °F (20 °C) CV1BJ 26...37 W 68 °F (20 °C) CV3BJ 26...37 W 68 °F (20 °C) CV1BJ 26...37 W 68 °F (20 °C) CV3BJ
Hold-in power consumption in W	20...26 W 68 °F (20 °C) CV1BF 20...26 W 68 °F (20 °C) CV3BF 26...37 W 68 °F (20 °C) CV1BJ 26...37 W 68 °F (20 °C) CV3BJ 26...37 W 68 °F (20 °C) CV1BJ 26...37 W 68 °F (20 °C) CV3BJ
Operating time	75 ms sealed CV1BF 75 ms sealed CV3BF 100 ms sealed CV1BG 100 ms sealed CV3BG 100 ms sealed CV1BJ 100 ms sealed CV3BJ
Net Weight	0.9 lb(US) (0.4 kg)

Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
GTIN	3389110192421
Returnability	No

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.8 in (7 cm)
Package 1 Width	3.1 in (8 cm)
Package 1 Length	3.9 in (10 cm)
Package weight(Lbs)	0.871 lb(US) (0.395 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.