

# Product data sheet

Specifications



## Coil WB1-E 550V AC for CV1B, CV3B Contactor

WB1EA550

⚠ Discontinued on: Jul 12, 2021

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**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	Contactor coil
Range compatibility	TeSys TeSys B CV1BF contactor TeSys TeSys B CV3BF contactor
Control circuit type	AC
Coil type	Low consumption
[Uc] control circuit voltage	550 V AC 50 Hz

### Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc at 50 Hz (at <131 °F (55 °C))
Average resistance	347 Ohm 68 °F (20 °C)
Inductance of closed circuit	20 H
Inrush power in VA	220...270 VA 50 Hz 0.4 68 °F (20 °C))
Inrush power in W	90...110 W 68 °F (20 °C)
Hold-in power consumption in VA	35...55 VA 50 Hz 0.35 68 °F (20 °C))
Hold-in power consumption in W	13...19 W 68 °F (20 °C)
Net Weight	0.40 lb(US) (0.18 kg)

### Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
GTIN	3389110455267
Returnability	No

### Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.8 in (4.5 cm)
Package 1 Width	2.2 in (5.5 cm)
Package 1 Length	3.3 in (8.5 cm)
Package weight(Lbs)	5.6 oz (160 g)

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

# Contractual warranty

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Warranty (in months)

18



## 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](#)

Pro-active compliance (Product out of EU RoHS legal scope)

### Use Longer



#### Lifetime extension

Repair

No