

Product data sheet

Specifications



Coil WB1 -E 110V DC for CV1B ,CV3B Contactor

WB1EA345

⚠ Discontinued on: Sep 19, 2022

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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	Contacteur coil
Range compatibility	TeSys TeSys B CV1BF contactor TeSys TeSys B CV3BF contactor
Control circuit type	DC
Coil type	Low consumption
[Uc] control circuit voltage	110 V DC

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc (at <131 °F (55 °C))
Average resistance	127.9 Ohm 68 °F (20 °C)
Inrush power in W	70...150 W
Hold-in power consumption in W	0.25...0.7 W 68 °F (20 °C)
Operating time	9 ms sealed
Mechanical durability	1200000 cycles
Maximum operating rate	120 cyc/mn 131 °F (55 °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	3389110454987
Returnability	No
Country of origin	FR

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)

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

Package weight(Lbs)	6.03 oz (171 g)
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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 Better

Materials and Substances	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	4d348b7c-7bfe-4374-99f6-3c8c01ceee7c

Use Longer

Lifetime extension	
Repair	No