

Product data sheet

Specifications



Coil WB1 -G 600V AC 50Hz for CV1B ,CV3B Contactor

WB1GA600

⚠ Discontinued on: Dec 23, 2020

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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 TeSys TeSys B CV1BG contactor TeSys TeSys B CV3BG contactor TeSys TeSys B CV3BJ contactor
Control circuit type	AC
Coil type	Low consumption
[Uc] control circuit voltage	600 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	259.73 Ohm 68 °F (20 °C)
Inductance of closed circuit	16 H
Inrush power in VA	345...415 VA 50 Hz 0.38 68 °F (20 °C))
Inrush power in W	130...160 W 68 °F (20 °C)
Hold-in power consumption in VA	45...65 VA 50 Hz 0.35 68 °F (20 °C))
Hold-in power consumption in W	16...25 W 68 °F (20 °C)
Mechanical durability	1200000 cycles
Product Weight	0.49 lb(US) (0.22 kg)

Ordering and shipping details

Category	18402-WORLD SERVICE PARTS(CONTROL ACCESS)
Discount Schedule	CP10
GTIN	3389110458084
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)

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 1 Width	2.2 in (5.5 cm)
Package 1 Length	3.3 in (8.5 cm)
Package weight(Lbs)	6.8 oz (193 g)

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

[Compliant](#)

Use Longer



Lifetime extension

Repair

No