

# Product data sheet

Specifications



## Coil WB1-H 440V AC 50Hz for CV1B, CV3B Contactor

WB1HA440

⚠ 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	Contacteur coil
Range compatibility	TeSys TeSys B CV1BH contactor TeSys TeSys B CV3BH contactor
Control circuit type	AC
Coil type	Low consumption
[Uc] control circuit voltage	440 V AC 50 Hz 500 V AC 60 Hz

### Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc at 50 Hz (at <131 °F (55 °C)) Operational: 0.85...1.1 Uc at 60 Hz (at <131 °F (55 °C))
Average resistance	78.1 Ohm 68 °F (20 °C)
Inductance of closed circuit	7.1 H
Inrush power in VA	500...615 VA 50 Hz 0.31 2P 68 °F (20 °C) 560...675 VA 60 Hz 0.3 2P 68 °F (20 °C)
Inrush power in W	155...190 W 68 °F (20 °C) 2P 170...200 W 68 °F (20 °C) 2P
Hold-in power consumption in VA	60...85 VA 50 Hz 0.38 68 °F (20 °C) 65...95 VA 60 Hz 0.39 68 °F (20 °C)
Hold-in power consumption in W	22...35 W 68 °F (20 °C) 25...40 W 68 °F (20 °C)
Net Weight	0.62 lb(US) (0.28 kg)

### Ordering and shipping details

Category	18074-SPARE PARTS DISCOUNT I11
Discount Schedule	I11
GTIN	3389110459081
Returnability	No

### Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.6 in (4 cm)

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

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<b>Package 1 Width</b>	1.9 in (4.9 cm)
<b>Package 1 Length</b>	3.6 in (9.2 cm)
<b>Package weight(Lbs)</b>	6.9 oz (195 g)

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## **Contractual warranty**

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<b>Warranty (in months)</b>	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)

### Use Longer



#### Lifetime extension

Repair

No