

Product datasheet

Specifications



Coil WB1 -H 380V AC 50Hz for CV1B ,CV3B Contactor

WB1HA380

⚠ Discontinued on: 1 Jan 2008

⚠ End-of-service on: 9 Feb 2022

⚠ Discontinued

Main

| | |
|------------------------------|--|
| Range | TeSys |
| Product Or Component Type | Contacteur coil |
| Range Compatibility | TeSys TeSys B CV1BG contactor TeSys TeSys B CV3BG contactor TeSys TeSys B CV3BJ contactor TeSys TeSys B CV1BH contactor TeSys TeSys B CV3BH contactor TeSys TeSys B CV3BK contactor |
| Control Circuit Type | AC |
| Coil Type | Low consumption |
| [Uc] Control Circuit Voltage | 380 V AC 50 Hz |

Complementary

| | |
|---------------------------------|---|
| Control Circuit Voltage Limits | Operational: 0.85...1.1 Uc at 50 Hz (at <55 °C) |
| Average Resistance | 54.52 Ohm at 20 °C |
| Inductance Of Closed Circuit | 5.3 H |
| Inrush Power In Va | 500...615 VA 50 Hz cos phi 0.31 (at 20 °C) |
| Inrush Power In W | 155...190 W at 20 °C |
| Hold-In Power Consumption In Va | 60...85 VA 50 Hz cos phi 0.38 (at 20 °C) |
| Hold-In Power Consumption In W | 22...35 W at 20 °C |
| Net Weight | 0.28 kg |

Packing Units

| | |
|------------------------------|---------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 4.5 cm |
| Package 1 Width | 6.3 cm |
| Package 1 Length | 10.7 cm |
| Package 1 Weight | 289 g |

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

Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product’s sustainability >](#)

Well-being performance

| | |
|--|---|
|  Mercury Free | |
|  Rohs Exemption Information | Yes |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |