

# Product datasheet

Specifications



## Coil WB1 -E 127V AC for CV1B ,CV3B Contactor

WB1EA380

⚠ Discontinued on: 12 May 2023

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### 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	127 V AC 50...400 Hz

### Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc at 50...400 Hz (at <55 °C)
Average resistance	156.3 Ohm at 20 °C
Inrush power in VA	85...180 VA 50...400 Hz (at 20 °C)
Hold-in power consumption in W	0.3...0.75 W at 20 °C
Operating time	9 ms sealed
Mechanical durability	1200000 cycles
Maximum operating rate	120 cyc/mn 55 °C
Net weight	0.18 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	5.5 cm
Package 1 Length	9 cm
Package 1 Weight	180 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