

Product datasheet

Specifications



Coil WB2 -E 220V DC for CV1B ,CV3B Contactor

WB2EA190

⚠ Discontinued on: 9 Feb 2022

⚠ Discontinued

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 TeSys TeSys B CV1BJ contactor
Control circuit type	DC
Coil type	Low consumption
[Uc] control circuit voltage	220 V DC

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc (at <55 °C)
Average resistance	740 Ohm at 20 °C
Inrush power in W	26...37 W
Hold-in power consumption in W	20...26 W at 20 °C
Operating time	75 ms sealed
Mechanical durability	1200000 cycles
Net weight	0.4 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.1 cm
Package 1 Width	8.1 cm
Package 1 Length	9.8 cm
Package 1 Weight	410 g

Contractual warranty

Warranty (in months)	18
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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



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