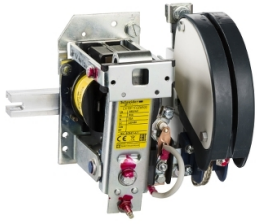


Product datasheet

Specifications



contactor TeSys CV1BF - 2 poles - AC-3 690 V 80A - coil 220 V DC

CV1BF2F0ZMD11

⚠ Discontinued on: Feb 27, 2026

⚠ Discontinued

Main

Range	TeSys
Product name	TeSys B
Product or component type	Contacteur
Device short name	CV1BF
Contacteur application	Resistive circuits, heating, lighting Motor
Utilisation category	AC-3 AC-1
Control circuit type	DC
Poles description	2P
Pole contact composition	2 NO
[Ie] rated operational current	80 A AC for power circuit
Current rating code of contactor	BF
Auxiliary contact composition	1 NO + 1 NC
[Uc] control circuit voltage	220 V DC

Complementary

Connections - terminals	Power circuit: bolted connection
[Ue] rated operational voltage	690 V AC

Contractual warranty

Warranty (in months)	18
----------------------	----

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 >](#)



Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Longer



Lifetime extension

[Repair](#)

[No](#)

Use Again



Repack and remanufacture

[WEEE Label](#)



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins