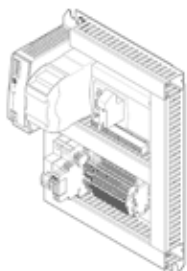


control system CMCB-D1-C-S1

Part number: 8118455

FESTO



Data sheet

Feature	Value
Instructions for use	The product is suitable for industrial purposes only. Measures for interference suppression may be required in residential areas.
Design structure	Mounting plate Built-in safety relay unit
Performance level (PL)	Category 3, Performance Level d
Dimensions W x L x H	135 mm x 254 mm x 375 mm
Protection (short circuit)	Internal electronic fuse
Max. current consumption	1.1 A
Current consumption of the secondary circuit	5 A
Max. power supply	6 A
Nominal operating voltage, AC	230 V
Mains types	TT TN IT
Line frequency	50 ... 60 Hz
Degree of contamination	2
CE mark (see declaration of conformity)	to EU directive for EMC to EU directive low-voltage devices
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364 zone III
Storage temperature	-20 ... 60 °C
Relative air humidity	Max. 50% at 40 °C
Protection against direct and indirect contact	Protective extra-low voltage with safe disconnection (PELV) Earthing of all exposed conductive parts
Protection class	IP20
Ambient Conditions	Interior
Ambient temperature	5 ... 40 °C
Nominal altitude of use	1000 m NN
Product weight	4.5 kg
Electrical connection	Cage clamp terminal Push-in
Materials note	Conforms to RoHS