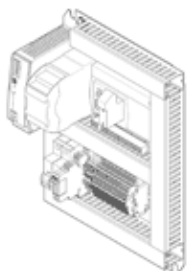


# Control System CMCB-D1-C-S1

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 symbol (see declaration of conformity)	according to EU-EMV guideline according to EU low voltage guideline
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	Safety 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