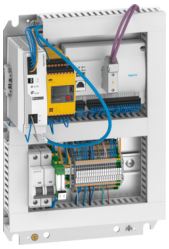
Control system
CMCB-D1-C-S1

Part number: 8118455



General operating condition

Data sheet

Feature	Value
Instructions on use	The product is suitable for industrial purposes only. Measures to eliminate radio interference may be required in residential areas.
Design	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
Fuse protection (short circuit)	Internal electronic fuse
Max. current consumption	1100 mA
Current consumption of the secondary circuit	5 A
Max. power supply	6 A
Nominal operating voltage AC	230 V
Mains types	TT TN IT
Mains frequency	50 Hz ... 60 Hz
Pollution degree	2
CE mark (see declaration of conformity)	To EU EMC Directive To EU Low Voltage Directive
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-20 °C ... 60 °C
Relative air humidity	Max. 50% at 40°C
Protection against direct and indirect contact	PELV Earthing of all exposed conductive parts
Degree of protection	IP20
Environmental conditions	Interior
Ambient temperature	5 °C ... 40 °C
Nominal altitude of use	1000 m NN
Product weight	4500 g
Electrical connection	Spring-loaded terminal Push-in
Note on materials	RoHS-compliant