

Control system CMCB-D1-CC-S1

Part number: 8118454

FESTO



Data sheet

| Feature | Value |
|--|---|
| Application note | The product is suitable for industrial purposes only. Radio interference suppression measures may be required in residential areas. |
| Structural design | Control cabinet Integrated safety relay unit |
| Performance Level (PL) | Category 3, performance level d |
| Dimensions W x L x H | 220 mm x 350 mm x 440 mm |
| Fuse 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 |
| Mains frequency | 50 Hz...60 Hz |
| Contamination level | 2 |
| CE marking (see declaration of conformity) | As per EU EMC directive As per 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 Grounding of all exposed conductive parts |
| Degree of protection | IP54 |
| Ambient conditions | Interior |
| Ambient temperature | 5 °C...40 °C |
| Nominal altitude of use above sea level | 1000 m NN |
| Product weight | 15.3 kg |
| Electrical connection | Spring-loaded terminal Push-in |
| Note on materials | RoHS-compliant |