

Power supply unit CACN-3A-1-10-G2

Part number: 8149581

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Width | 42 mm |
| Height | 130 mm |
| Length | 160 mm |
| Mounting position | Open convection |
| Primary supply | Single-phase |
| Input current | 1.3 - 3.1 A |
| Nominal output voltage DC | 24 V |
| Nominal output current | 10 A |
| Input voltage range AC | 100 V ... 240 V |
| Power failure buffering | 20 ms |
| Mains frequency | 45 Hz ... 65 Hz |
| Certification | c UL us - Listed (OL) |
| CE marking (see declaration of conformity) | As per EU EMC directive As per EU low voltage directive |
| LABS (PWIS) conformity | VDMA24364 Zone III |
| Storage temperature | -40 °C ... 85 °C |
| Relative air humidity | 95% |
| Degree of protection | IP20 |
| Ambient temperature | -25 °C ... 70 °C |
| Product weight | 1168 g |
| Type of mounting | With DIN rail |
| Note on materials | RoHS compliant |