

Power supply unit CACN-3A-7-10-G2

Part number: 8149584

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|---|--|
| Width | 68 mm |
| Height | 130 mm |
| Length | 160 mm |
| Mounting position | Open convection |
| Primary supply | Single phase |
| Input current | 2.4 - 5.6 A |
| Nominal output voltage DC | 48 V |
| Nominal output current | 10 A |
| Input voltage range AC | 100 V ... 240 V |
| Power failure bridging | 15 ms |
| Mains frequency | 45 Hz ... 65 Hz |
| Approval | c UL us - Listed (Oil) |
| CE mark (see declaration of conformity) | To EU EMC Directive To 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 | 1603 g |
| Type of mounting | via DIN rail |
| Note on materials | RoHS compliant |