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

Part number: 2247684

## Data sheet

| Feature | Value |
|---|---|
| Width | 125 mm |
| Height | 130 mm |
| Length | 157 mm |
| Type code | CACN |
| Mounting position | Free convection |
| Primary supply | 1-phase |
| Input current | 5.1 - 2.3 A |
| Nominal output voltage DC | 48 V |
| Nominal output current | 10 A |
| Input voltage range AC | 100 V ... 240 V |
| Power failure buffering | 50 ms |
| Mains frequency | 45 Hz ... 65 Hz |
| Certification | C-Tick<br>c UL us - Listed (OL) |
| CE marking (see declaration of conformity) | As per EU EMC directive<br>As per EU low voltage directive |
| LABS 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 | 2800 g |
| Type of mounting | With H-rail |
| Note on materials | RoHS-compliant |