

Power supply unit CACN-H-1-PE-EX2

Part number: 8155227

FESTO



 General operating condition

Data sheet

| Feature | Value |
|---|---|
| Dimensions (W x L x H) | 28 mm x 80 mm x 120 mm |
| Mounting position | On H-rail: horizontal/any |
| Short circuit current rating | yes |
| Reverse polarity protection | yes |
| Status displays | LED (status) |
| Operational voltage range DC | 18 V ... 32 V |
| Nominal output voltage DC | 54 V |
| Nominal output current | 2 A |
| Current consumption | 2.0 A at 24 VDC |
| power supply, connection system | Socket strip, 3-pin |
| Approval | RCM trademark c UL us listed (OL) |
| Explosion protection certification outside the EU | Class I, Div. 2 (US) |
| Certificate issuing authority | UL E239998 |
| CE mark (see declaration of conformity) | To EU EMC Directive In accordance with EU RoHS Directive |
| UKCA marking (see declaration of conformity) | To UK instructions for EMC To UK RoHS instructions |
| Explosion protection | Class I, Div. 2 (US) |
| LABS (PWIS) conformity | VDMA24364 zone III |
| Storage temperature | -30 °C ... 80 °C |
| Relative air humidity | 5 - 85 % Non-condensing |
| Degree of protection | IP20 |
| Note on degree of protection | To IEC 60529 |
| Ambient temperature | -20 °C ... 55 °C |
| Product weight | 350 g |
| Field bus interface, connection system | Bushing |
| Type of mounting | With H-rail |
| Note on materials | RoHS-compliant |