

Fixed power supply 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/arbitrary
Short-circuit protection	yes
Reverse polarity protection	yes
Status indications	LED (status)
DC operating voltage range	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 technology	Socket strip, 3-pin
Certification	RCM compliance mark c UL us - Listed (OL)
Explosion protection certification outside the EU	Class I, Div. 2 (US)
Certificate issuing authority	UL E239998
CE marking (see declaration of conformity)	As per EU EMC directive As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
Explosion prevention and 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	as per IEC 60529
Ambient temperature	-20 °C ... 55 °C
Product weight	350 g
Fieldbus interface, connection technology	Socket
Type of mounting	With H-rail
Note on materials	RoHS-compliant