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

Part number: 8155227



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 c UL us - Listed (Oil)
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	via DIN rail
Note on materials	RoHS compliant