

# Power supply unit CACN-3A-7-5-G2

Part number: 8149583

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Width	42 mm
Height	130 mm
Length	160 mm
Mounting position	Free convection
Primary supply	1-phase
Input current	1.2 - 2.9 A
Nominal output voltage DC	48 V
Nominal output current	5 A
Input voltage range AC	100 V ... 240 V
Power failure buffering	15 ms
Mains frequency	45 Hz ... 65 Hz
Certification	c UL us - Listed (OL)
CE marking (see declaration of conformity)	As per EU EMC directive As per 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	1120 g
Type of mounting	With H-rail
Note on materials	RoHS-compliant