

# Line filter CAMF-C6-F-C42-11A

Part number: 8096894

FESTO



## Data sheet

Feature	Value
Short-circuit protection	no
Current rating at 40° C	42 A
Operating voltage range AC	0 V...520 V
Mains frequency	0 Hz...60 Hz
Insulation voltage	2650 V
Dimensions W x L x H	50 mm x 295 mm x 85 mm
Certification	ENEC UL - Recognized (OL) c UL - Recognized (OL)
CE marking (see declaration of conformity)	As per EU RoHS directive
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-25 °C...100 °C
Degree of protection	IP20
Ambient temperature	-25 °C...100 °C
Product weight	1400 g
Type of mounting	Mounting plate, screwed on
Note on materials	RoHS-compliant
Mounting position	Horizontal
Electrical connection 1, function	Power supply
Electrical connection 1, connection type	Terminal strip
Electrical connection 1, connection technology	Screw terminal
Electrical connection 1, number of pins/wires	3
Electrical connection 1, occupied pins/wires	3
Electrical connection 1, conductor cross section	10 mm²...16 mm²
Electrical connection 2, function	Power supply
Electrical connection 2, connection type	Terminal strip
Electrical connection 2, connection technology	Screw terminal
Electrical connection 2, number of pins/wires	3
Electrical connection 2, occupied pins/wires	3
Electrical connection 2, conductor cross section	10 mm²...16 mm²