

# Filter flow control CAMF-C6-FD-C6-3A

Part number: 8088930

FESTO



 General operating condition

## Data sheet

Feature	Value
Short circuit current rating	no
Current rating at 40° C	6 A
Operational voltage range AC	0 V ... 400 V
Nominal operating voltage AC	400 V
Nominal inductance	5.7 mH
Nominal inductance tolerance	10 %
Mains frequency	50 Hz ... 60 Hz
Insulation voltage	2500 V
Approval	ENEC c UL - Recognized (OL)
CE mark (see declaration of conformity)	In accordance with EU RoHS Directive
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-10 °C ... 40 °C
Degree of protection	IP00
Ambient temperature	-10 °C ... 40 °C
Product weight	2000 g
Type of mounting	Mounting plate, attached with screws
Note on materials	RoHS-compliant
Mounting position	Horizontal
Electrical connection 1, function	Power supply
Electrical connection 1, connection type	Terminal strip
Electrical connection 1, connector system	Screw terminal
Electrical connection 1, number of connections/cores	2
Electrical connection 1, used connections/cores	2
Electrical connection 1, conductor cross section	4 mm <sup>2</sup>
Electrical connection 2, function	Power supply
Electrical connection 2, connection type	Terminal strip
Electrical connection 2, connector system	Screw terminal
Electrical connection 2, number of connections/cores	2
Electrical connection 2, used connections/cores	2
Electrical connection 2, conductor cross section	4 mm <sup>2</sup>