

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

Part number: 8096894

FESTO



Data sheet

| Feature | Value |
|--|--|
| Electrical connection 1, connection type | Terminal strip |
| Electrical connection 2, connection type | Terminal strip |
| Electrical connection 1, connection technology | Screw terminal |
| Electrical connection 2, function | Power supply |
| Electrical connection 1, function | Power supply |
| Electrical connection 2, connection technology | Screw terminal |
| Electrical connection 1, occupied pins/wires | 3 |
| Electrical connection 1, number of pins/wires | 3 |
| Electrical connection 2, occupied pins/wires | 3 |
| Insulation voltage | 2650 V |
| Electrical connection 2, number of pins/wires | 3 |
| Mains frequency | 0 Hz ... 60 Hz |
| Electrical connection 1, conductor cross section | 10 mm ² ... 16 mm ² |
| Electrical connection 2, conductor cross section | 10 mm ² ... 16 mm ² |
| Short-circuit protection | no |
| Current rating at 40°C | 42 A |
| Operating voltage range AC | 0 V ... 520 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 |
| 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 | Contains paint-wetting impairment substances RoHS-compliant |
| Mounting position | Horizontal |
| Type code | CAMF |