



FAR5-Q6-375-400

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Code: R7C108. DESCATALOGADO

> Hybrid filter

Description

FAR-Q filters have been designed for Power factor correction purposes in networks with an average harmonic distortion, i.e., in networks where the objective is to improve the power factor and filter harmonics at the same time. Contactor switching.



FAR5-Q6-375-400

Hybrid absorption filter

Code: R7C108.

Specifications

AC power supply

| | |
|-----------------|-----------------------|
| Frequency | 50 / 60 Hz |
| Nominal voltage | 400 Vca / 480 Vca F-F |

Mechanical characteristics

| | |
|----------------------------------|--|
| Size (mm) width x height x depth | 1100 x 1900 x 650 (mm) |
| Envelope | Treated and painted steel. Frame RAL 1013 / Doors RAL 3005 |
| Fastening | On the ground |
| Ventilation | Natural |
| Weight (kg) | 550 |

Environmental characteristics

| | |
|-----------------------------------|----------------|
| Protection class | IP 20 |
| Installation, location, position. | Inside |
| Ambient temperature | -10 ... +45 °C |

Electrical characteristics

| | |
|-----------------------------|--|
| Resonance frequency (fh) | 1,1 fh |
| Insulation voltage, circuit | 2 kV (inductancia) / 3 kV (aislamiento a masa del condensador) |

Standards

| | |
|-----------|---|
| Standards | IEC 61642, IEC 60831, IEC 60439, IEC 60289, IEC 60664 |
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Maximum current in the installation