



## FAR5-Q12-562,5-400

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Code: R7C113. 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-Q12-562,5-400

Hybrid absorption filter

Code: R7C113.

## 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	2200 x 1900 x 650 (mm)
Envelope	Treated and painted steel. Frame RAL 1013 / Doors RAL 3005
Fastening	On the ground
Ventilation	Natural
Weight (kg)	950

### 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