



## CSB-A-100-440

CSB-A-100-440, Fixed capacitors with automatic protection

Code: R2473M. (CONSULTAR DISPONIBILIDAD)

- > Cable section (mm<sup>2</sup>): 70
- > kvar (400 V): 83
- > kvar (440 V): 100
- > Cut off power: 50 kA
- > Aut.Switch (A): 200
- > Use voltage (V): 440
- > Type of protection: automatischer Schalter

### Specifications

#### AC power supply

Frequency	50 Hz
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#### Electrical characteristics

Losses (W)	Dielectric: < 0,2 W / kvar Total: < 0,5 W / kvar
Discharge resistance	75 V / 3 min
Surge	10%
Tolerance C	± 10 %
Voltage	440 V
Insulation voltage, circuit	3 / 15 kV

#### Mechanical characteristics

Size (mm) width x height x depth	360 x 1004 x 196 (mm)
Envelope	Treated and painted steel in RAL 3005 colour
Torque setting	15 Nm
Cable gauge at current terminals	Power M10
Fastening	Vertical / Horizontal. Minimum distance between condensers 4 cm
Ventilation	Natural or forced depending on the cabinet
Weight (kg)	22

#### Environmental characteristics

Protection class	IP 42 with terminal cover
Relative humidity (without condensation)	80%
Working temperature	T° class D: Daily average: 45 °C, annual average: 35 °C, maximum: 55 °C, minimum: -25 °C

#### Current measurement circuit

Allowable overload	1,3 I <sub>n</sub>
Permanent overload	1,3 I <sub>n</sub>

#### Standards

Electrical safety, Maximum height (m)	2000
Standards	IEC 60831-1, UNE-EN 60831-1



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### Features / performance

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Components

CS capacitor General three-pole circuit breaker protection

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### Protection

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Circuit breaker type

Dielectric regeneration Internal fuse Overpressure system Vermiculite

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### Dimensions

