



CSB-M-12,5-230

CSB-M-12,5-230, Power capacitors with circuit breaker protection

Code: R2371D. (CONSULTAR DISPONIBILIDAD)

- > Cable section (mm²): 10
- > kvar (230 V): 12,5
- > Cut off power: 6 kA
- > Aut.Switch (A): 50
- > Use voltage (V): 230
- > Type of protection: Circuit breaker

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	230 V
Insulation voltage, circuit	3 / 15 kV

Mechanical characteristics

Size (mm) width x height x depth	140 x 381 x 280 (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)	7

Environmental characteristics

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

Current measurement circuit

Allowable overload	1,3 I _n
Permanent overload	1,3 I _n

Standards

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



CSB-M-12,5-230

Three-phase power capacitor with circuitbreaker protection

Code: R2371D.

Features / performance

Components	CSB capacitor General three-pole circuit breaker protection
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Protection

Circuit breaker type	Dielectric regeneration Internal fuse Overpressure system Vermiculite
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Three-phase power capacitor with circuitbreaker protection

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Dimensions

