

CLP-44/3

CLP-44/3, CLZ Power capacitor with circuit breaker

Code: R21575. DESCATALOGADO

> IP: 20

- > In (A): 3.94
- > Frequency (Hz): 50
- > kvar (440 V): 3
- > Cut off power: 6 kA
- > Use voltage (V): 440
- > Type of protection: Circuit breaker

Description

The fixed capacitors of the CLP series are single-step units that have been designed for Power factor correction procedures in individual scenarios or under constant load.

Application

Its application is mainly focused on the compensation of motors, transformers and installations under constant load.

Circutor



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Specifications

Permanent overload	1,3 In
Discharge resistance	75 V / 3 min
Surge	10 % 8 h over 24 h 15 % up to 15 min over 24 hours 20 % up to 5 min over 24 hours 30 % up to 1 min over 24 hours
Manoeuvre voltage	Contactors: 230 V
Tolerance C	± 10 %
Insulation voltage, circuit	3 / 15 kV
Mechanical characteristics	
Size (mm) width x height x depth	80 x 350 x 85 (mm)
Envelope	RAL 7035 Grey / RAL 3005 Garnet
Fastening	Vertical
Ventilation	Natural
Weight (kg)	1,2
Environmental characteristics	
Protection class	IP 21
Relative humidity (without condensation)	80%
Working temperature	T° class D: Daily average: 45 °C, annual average: 35 °C, maximum: 50 °C, minimun -25 °C
Standards	
Certifications	VDE 560
Electrical safety, Maximum height (m)	2000
Standards	IEC 60831-1, IEC 70/7, UNE-EN 20827, UNE-EN 20010, BS 1650
Features / performance	
Components	CS capacitor Protection at the header by high cut-off power circuit breaker (APR)

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Dimensions

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