



## CLZ-FP-52/30

CLZ-FP-52/30, Three-phase tubular power capacitor,

Code: R205DH.

### **Specifications**

Frequency	50 Hz
Electrical characteristics	
Permanent overload	1,8 ln
Losses (W)	Dielectric: < 0,2 W / kvar Total: < 0,4 W / kvar
Discharge resistance	50 V / 1 min (0,5 - 30 kvar) 75 V / 3 min (33 - 50 kvar)
Surge	$10\ \%$ 8h in 24 h $15\ \%$ up to 30 min in 24 hours 20 $\%$ up to 5 min in 24 hours 30 $\%$ up to 1 min in 24 hours
Tolerance C	-5 +10 %
Maximum phase current	400 x In
Voltage	525 V
Insulation voltage, circuit	3 / 8 kV
Environmental characteristics	
Protection class	IP 20 / IP 54 with terminal cover (optional) (for models Ø 85, 100, 116 mm)
Relative humidity (without condensation)	95%
Working temperature	T° class D: Daily average: 45 °C, annual average: 35 °C, maximum: 65 °C, minimum –50 °C
Mechanical characteristics	
Envelope	Aluminum
Thermal management	Natural or forced depending on the cabinet
Fastening	Vertical / Horizontal. Minimum distance between condensers 2 cm. M12 fastening screws
Weight (kg)	1,6
Standards	
Electrical safety, Maximum height (m)	4000
Standards	IEC 60831-1-1/2
Protection	
Circuit breaker type	Dielectric regeneration Expansion system

#### CLZ-FP

Three-phase tubular power capacitor

CODE	ТҮРЕ
R2055D.	CLZ-FP 52/12,5









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#### **Dimensions**



