



CLZ-FP-52/20

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Code: R205DF. DESCATALOGADO

> Capacitor

Specifications

AC power supply	
Frequency	50 Hz
Electrical characteristics	
Permanent overload	1,8 in
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	$T^{\rm o}$ class D: Daily average: 45 °C, annual average: 35 °C, maximum: 65 °C, minimum -50 °C
Mechanical characteristics	
Envelope	Aluminum
Fastening	Vertical / Horizontal. Minimum distance between condensers 2 cm. M12 fastening screws
Ventilation	Natural or forced depending on the cabinet
Standards	
Electrical safety, Maximum height (m)	4000
Standards	IEC 60831-1-1/2
Protection	
Circuit breaker type	Dielectric regeneration Expansion system



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Dimensions



