



RBE-80-400

RBE-80-400, Reactor

Code: P70255. (CONSULTAR DISPONIBILIDAD)

- > L(mH): 1,42
- > For capacitor: CFB-46/100-6B
- > In (A): 68 A
- > Frequency (Hz): 50
- > kvar (400 V): 80
- > Losses: 235
- > Un (V): 400

Specifications

AC power supply

Frequency	50 Hz
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Electrical characteristic

Overvoltage factor (p %)	7 % (189 Hz)
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Mechanical characteristics

Size (mm) width x height x depth	154 x 254 x 338 (mm)
Envelope	Conductor type: Aluminium strip
Weight (kg)	38

Environmental characteristics

Thermal Class	class F (+155 °C) On request: class H (+180 °C)
Protection class	IP 00
Ambient temperature	-10 ... +45 °C

Electrical characteristics

Linearity (5% L)	1,8 In
Maximum transient current	2 In (1 min)
Voltage	400 V, on request: up to 1000 V
Tolerance L	± 5 %
L value (mH)	1.42
Insulation voltage, circuit	4 kV

Current measurement circuit

Allowable overload	1,17 In
Permanent overload	1,17 In

Standards

Standards	UNE-EN 60289, IEC 60076
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Protection

Circuit breaker type	90°C NC thermostat
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RBE-80-400

Three-phase reactors for static capacitor banks

Code: P70255.
