

# RX-7,5-480-60 Hz-7%

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Code: P721130017000

- > Reactor
- > L(mH): 6,12
- > For capacitor: CLZ-FP-52/8,5-60Hz-HD
- > Frequency (Hz): 60
- > kvar (480 V): 7,5

## Specifications

### AC power supply

Frequency 60 Hz

### Electrical characteristic

Overtoltage factor (p %) 7 % (227 Hz)

### 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 x I<sub>n</sub>

Maximum transient current 2 I<sub>n</sub> (1 min)

Voltage 480 V, on request: up to 1000 V

Tolerance L ± 5 %

L value (mH) 6.12

Insulation voltage, circuit 4 kV

### Mechanical characteristics

Envelope Conductor type: Aluminium strip / copper cable

### Current measurement circuit

Allowable overload 1,17 x I<sub>n</sub>

Permanent overload 1,17 x I<sub>n</sub>

### Standards

Standards UNE-EN 60289, IEC 60076

### Protection

Circuit breaker type 90°C NC thermostat