



LR 04-010

LR 04-010, Filter reactors for power converters

Code: P70305. DESCATALOGADO

- > L(mH): 3,2
- > In (A): 10
- > Losses: 15
- > Motor P.: 4
- > Motor P. (CV): 5

Specifications

Mechanical characteristics

Size (mm) width x height x depth	120 x 125 x 70 (mm)
Envelope	Conductor type: copper wire
Weight (kg)	2,3

Environmental characteristics

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

Electrical characteristics

Linearity (5% L)	1,5 In
Maximum transient current	2 In (1 min)
Voltage	up to 1000 V~
Tolerance L	± 5 %
L value (mH)	3.2
Insulation voltage, circuit	4 kV

Current measurement circuit

Nominal current (In)	According to table. Other values on request
Allowable overload	1,7 In
Permanent overload	1,7 In

Standards

Standards	UNE-EN 60289 , IEC 60076
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