



LR 04-013

LR 04-013, Filter reactors for power converters

Code: P70306. DESCATALOGADO

- > L(mH): 2,5
- > In (A): 13
- > Losses: 18
- > Motor P.: 5.5
- > Motor P. (CV): 7

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.	Inside
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)	2.5
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
-----------	--------------------------