



# LRB 04-185

LRB 04-185, Filter reactors for power converters

Code: P7030J.    **DESCATALOGADO**

- > L(mH): 0,17
- > In (A): 180
- > Losses: 230
- > Motor P.: 90
- > Motor P. (CV): 122

## Specifications

### Mechanical characteristics

Size (mm) width x height x depth	242 x 256 x 154 (mm)
Envelope	Conductor type: copper strip (or aluminium on request)
Weight (kg)	32

### 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)	0.17
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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