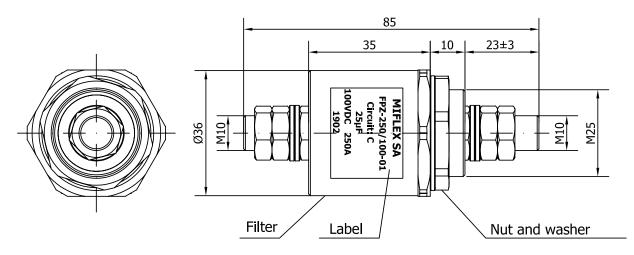
MIFLEX Solutions FPZ-250/100-01

Feedthrough Power Filters



Туре	Rated capacitance	Rated Voltage	Test voltage	Rated current
FPZ-250/100-01	25µF ±20%	100VDC	200VDC	250A @ 50°C

Technical data:

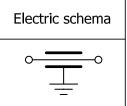
- Rated current IR- 250A @ 50°C **)
- Insulation resistance- $>100M\Omega$
- DC resistance - $< 0.5 \text{m}\Omega$
- -55°C ÷ +85°C - Temperature range -
- Housing and terminals nickel plated brass
- Torque:
 - terminals 2,5Nm
 - housing 14Nm
- **) For temperatures ranging from +50°C to +85°C value of the current is reducted acc. to b/m formula for temperature T:

$$IT = IR\sqrt{(85-T)/35}$$

Label example

MIFLEX SA ヷFPZ-250/100-01 Circuit: C 25µF 100VDC 250A 1908

(year week)





Description:

Feedthrough power filters with rated current of 170A and rated voltage of 100VDC. Typical aplications: alternators, generators, equipment affected by high frequency interference. This product fulfils the requirements of the RoHS Directive (2011/65/EC).



email: info@miflexsolutions.com

Made in EU
by MIFLEX SA

Updated 02.06.2025

Index - FPZ...

Page 1/1

@Miflexsolutions All rights reserved