

EMC filter - NEF 1- 1 - 2794123

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Mains interference filter, with universal foot for mounting on NS 32 and NS 35/7.5, nominal current: 1 A

Your advantages

- ✓ DIN rail module
- ✓ For single-phase circuits



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 072810
GTIN	4017918072810
Weight per Piece (excluding packing)	95.160 g
Custom tariff number	85363010
Country of origin	Germany

Technical data

Dimensions

Height	79.4 mm
Width	25 mm
Depth	84.15 mm

Ambient conditions

Ambient temperature (operation)	-25 °C ... 100 °C (HMF)
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General

Housing material	PA
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Technical data

General

Flammability rating according to UL 94	V-2
Color	black
Standards for clearances and creepage distances	IEC 60664-1
	VDE 0110-1
Type	DIN rail module, one-piece
Mounting type	DIN rail: 35 mm
Number of positions	2
Direction of action	1L-N & N-PE

Protective circuit, filter

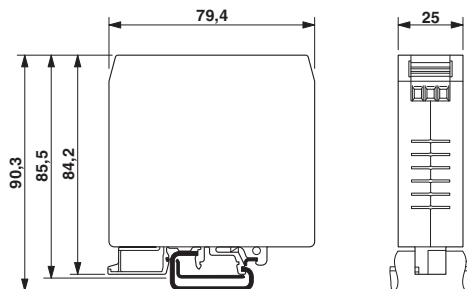
Discharge resistance	1 M Ω
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Environmental Product Compliance

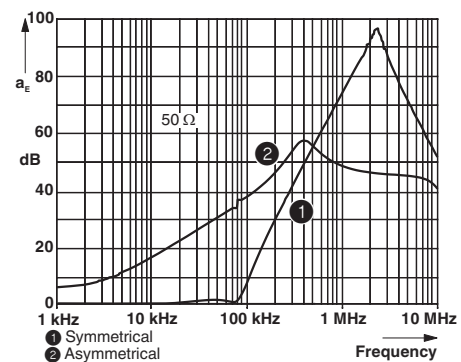
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing

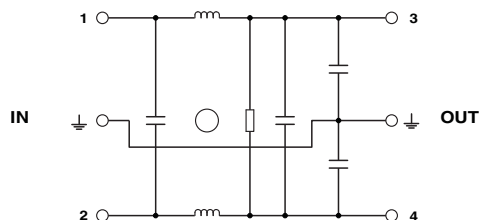


Diagram



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Circuit diagram



Classifications

eCl@ss

eCl@ss 4.0	27140201
eCl@ss 4.1	27130801
eCl@ss 5.0	27130801
eCl@ss 5.1	27130800
eCl@ss 6.0	27130800
eCl@ss 7.0	27130806
eCl@ss 8.0	27130806
eCl@ss 9.0	27130806

ETIM

ETIM 2.0	EC000942
ETIM 3.0	EC000942
ETIM 4.0	EC000942
ETIM 5.0	EC000942
ETIM 6.0	EC000942

UNSPSC

UNSPSC 6.01	30212010
UNSPSC 7.0901	39121610
UNSPSC 11	39121610
UNSPSC 12.01	39121610
UNSPSC 13.2	39121620

Approvals

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UL Recognized / VDE Zeichengenehmigung / EAC / EAC

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Approvals

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118989
Nominal voltage UN		250 V	
Nominal current IN		1 A	
mm²/AWG/kcmil		22-12	

VDE Zeichengenehmigung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40008521
Nominal voltage UN		250 V	
Nominal current IN		1 A	
mm²/AWG/kcmil		2.5	

EAC		EAC-Zulassung
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EAC		RU C- DE.A*30.B01561
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