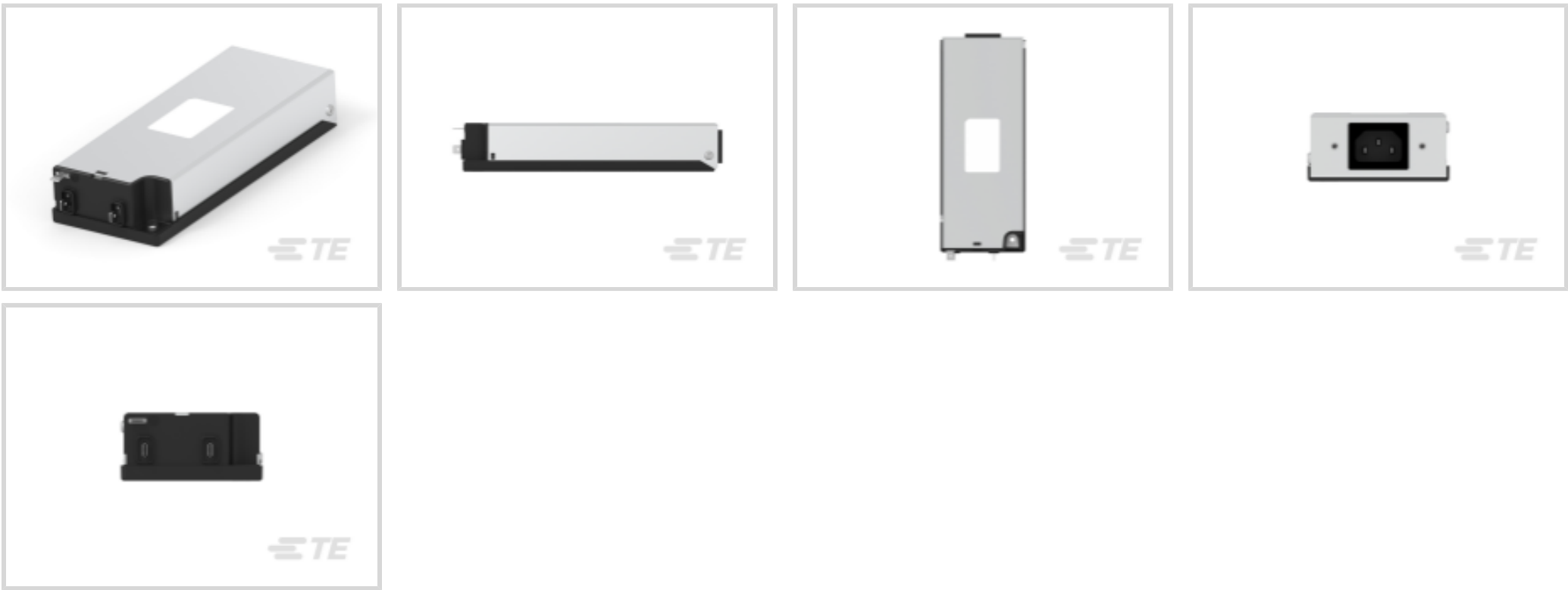




EMI & EMC Solutions > EMC Filters > Power Line Filters > Single Phase Filters >

IEC Inlet Filters FN2660, Low Profile High Performance EMC/RFI IEC Inlet Filter



Current Rating: 10 A
Input Termination Type: IEC
Output Termination Type: FASTON
Leakage Current (Max) (250VAC, 50Hz): .35 mA
Operating Voltage: 250 VAC

[All IEC Inlet Filters FN2660, Low Profile High Performance EMC/RFI IEC Inlet Filter \(6\)](#)

Features

Product Type Features

Filtering Requirements	Unfiltered
Input Termination Type	IEC
Output Termination Type	FASTON

Electrical Characteristics

Overvoltage Category	II
Current Rating	10 A
Leakage Current (Max) (250VAC, 50Hz)	.35 mA
Operating Voltage	250 VAC

Body Features

Product Weight	.46 kg[1.015 lb]
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Mechanical Attachment

Product Mount Type	Chassis Mount
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Dimensions

Product Width	73 mm[2.87 in]
Product Length	184.7 mm[7.27 in]
Product Height	35 mm[1.37 in]

Usage Conditions

Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Operation/Application

Cooling Method	Natural Convection
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Industry Standards

IP Rating	IP00
UL Flammability Rating	UL 94V-0
Pollution Degree	PD2

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

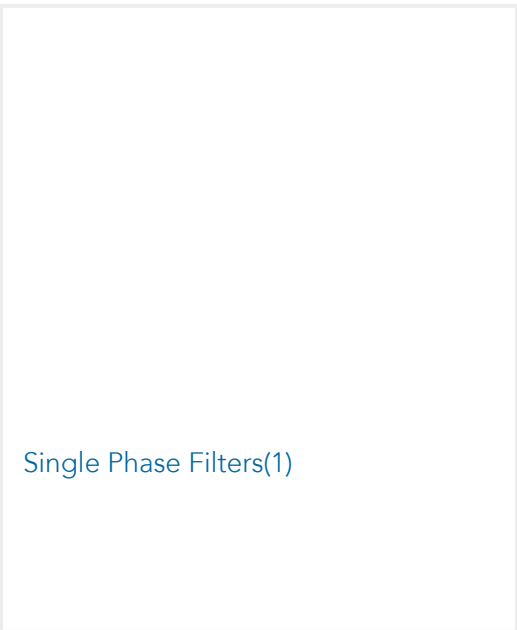
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.



Compatible Parts



Also in the Series | [Schaffner FN2663](#)



Documents

- CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_823006-SF_D.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_823006-SF_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_823006-SF_D.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

- Datasheets & Catalog Pages

IEC Inlet Filters FN2660

English

- Agency Approvals

CB_Cert_SE-108631

English

