FN3288HV-25-33-C36-R65 ✔ ACTIVE

Schaffner | Schaffner FN3288

TE Internal #: 818062-SF

25 A 3-Phase Filter, Terminal Block Input, Terminal Block Output, Three Phase, 760 VAC, Chassis Mount, Schaffner FN3288

View on TE.com >

EMI & EMC Solutions > EMC Filters > Power Line Filters > 3-Phase Filters >

3-Phase Filters, FN3288 Compact High-Performance EMC/RFI Filter for Inverters and Drive Systems



Current Rating: **25 A**

Input Termination Type: **Terminal Block**

Output Termination Type: **Terminal Block**

Wiring Configuration: **Three Phase**

Operating Voltage: **760 VAC**

All 3-Phase Filters, FN3288 Compact High-Performance EMC/RFI Filter for Inverters and Drive Systems (112)

Features

Product Type Features

Filtering Requirements	Unfiltered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block

Configuration Features

Wiring Configuration	Three Phase

Electrical Characteristics

Overvoltage Category	III
Current Rating	25 A
Operating Voltage	760 VAC

Body Features

Product Weight	1900 g[67.02 oz]

Mechanical Attachment

Product Mount Type	Chassis Mount

Dimensions

Product Width	55 mm[2.16 in]
Product Length	245 mm[9.64 in]
Product Height	167 mm[6.57 in]

Usage Conditions

Operating Temperature Range	-40 – 100 °C[-40 – 212 °F]

Operation/Application

Cooling Method	Natural Convection

Industry Standards

IP Rating	IP20
UL Flammability Rating	UL 94V-0
Pollution Degree	PD3
Certified To	IEC 60939-3, UL 60939-3

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.

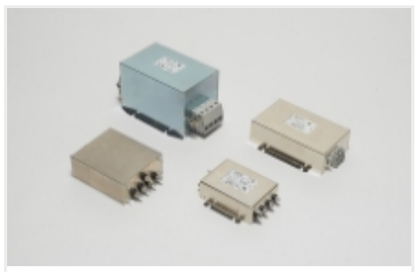
Compatible Parts



TE Part # CAT-P99-F3288

3-Phase Filters, FN3288 Compact High-Performance EMC/RFI Filter for Inverters and Drive Systems

Also in the Series | Schaffner FN3288



3-Phase Filters(112)

Customers Also Bought



TE Part #801870-SF

FN3280H-64-34



TE Part #802108-SF

FN3258-16-44



TE Part #802437-SF

FN2090-1-06



TE Part #801005-SF

FN3359-1600-99



TE Part #806120-SF

FN3256H-36-33



TE Part #LPS69273NT-61SMAM

INFRA M2M,OMNI SISO 3G-4G, SMAM,RG316



TE Part #499252-3

026 STRAIN RELIEF A-L RCPT



TE Part #1-1415021-1

PT570L48



TE Part #1658621-6
26 NOVO MIL/CTR 15DP,LEAD FREE



TE Part #5-1879075-3
THS25 5K6 5%

Documents

Product Drawings

FN3288HV-25-33-C36-R65

English

Datasheets & Catalog Pages

3-Phase Filters FN3288

English

Agency Approvals

CB SE-108611

English