FN9266SB-10-06 ✔ ACTIVE

Schaffner | Schaffner FN9266

TE Internal #: 819999-SF

10 A, Filtered, 0 µA Leakage Current @ 250VAC, 50Hz, FASTON, 0 µA Leakage Current @ 120VAC, 60Hz, Schaffner FN9266, Inlet Filters

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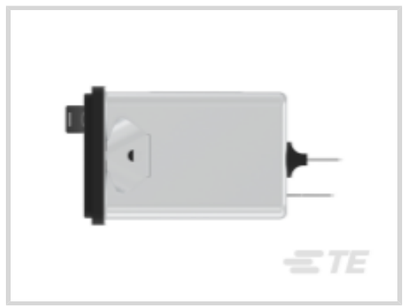
EMI & EMC Solutions > IEC Inlets > Inlet Filters >

FN9266 Power Entry Module with EMC Filter – General-Purpose Module with High Attenuation and Switch




Filtering Requirements: **Filtered**

Current Rating (Max): **10 A**

Output Termination Type: **FASTON**

Pollution Degree: **PD2**

IP Rating: **IP40**

All FN9266 Power Entry Module with EMC Filter – General-Purpose Module with High Attenuation and Switch (30)

Features

Product Type Features

Filter Type	IEC Inlet Filter
Level Of Filtering	Inductor & Capacitor
Filter Switch Type	DPST
Filtering Requirements	Filtered
Output Termination Type	FASTON

Electrical Characteristics

Inductance L1	1.15 µH
Capacitance Cx1	.15
Overvoltage Category	II
Current Rating (Max)	10 A
Leakage Current (Max) (120VAC, 60Hz)	0 µA
Leakage Current (Max) (250VAC, 50Hz)	0 µA

Body Features

Product Weight	55 g[1.94 oz]

Dimensions

Product Width	35 mm[1.37 in]
Product Length	34 mm[1.33 in]
Product Height	51.5 mm[2.02 in]

Operation/Application

Cooling Method	Natural Convection

Industry Standards

Certified To	CSA 22.2 No. 8-13, GB/T 15287, GB/T 15288, IEC/EN 60939-3, UL 60939-3
Pollution Degree	PD2
IP Rating	IP40
UL Flammability Rating	UL 94V-0

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-PF6-LO
IL 13, IL 13 P, IL 19

Also in the Series | Schaffner FN9266



Inlet Filters(30)

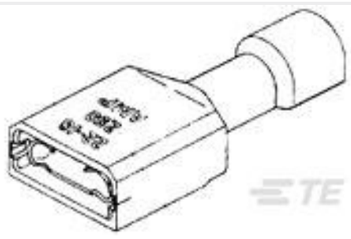


Medical Inlet Filters(30)

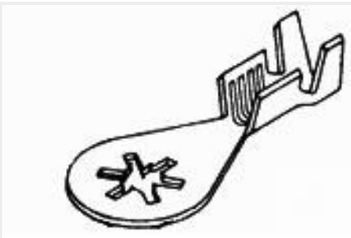
Customers Also Bought



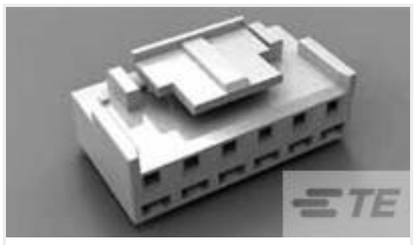
TE Part #AS212-35PN
RECEPT.BOX MTG.TYPE 2



TE Part #2-520262-2
ULTRAFAST 187 ASSY REC 22-18 TPBR LP



TE Part #640204-1
RING .164 (4.17 MM) 22-18 AWG TPST



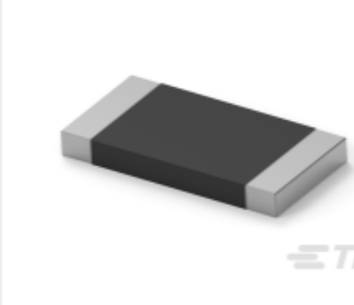
TE Part #1-1123722-8
3.96 EP PLUG HSG 8P(NATURAL)



TE Part #1558660-7
T9GV5L14-24



TE Part #6-1623933-1
CFR50 5% 750R



TE Part #2-2176421-7
TLRP 2512 2.0W R050 1% 25PPM 4K RL



TE Part #1-2308265-5
QL SET FOR VARIANT B 5

TE Part #605705-31
CONT PIN

TE Part #604984-ZZ
SOCKET CONTACT.#22. AS MODULAR.

Documents

CAD Files

Customer View Model

ENG_CVM_CVM_819999-SF_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_819999-SF_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_819999-SF_C.3d_igs.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

Power Entry Module with EMC Filter FN9266

English

Agency Approvals

CB_SE-93906M2

English