



Media information

Schaffner expands IEC power entry module family with safety version

The Schaffner Group expands its successful IEC power entry module family with the safety version FN9260A. With integrated fuse holder and a reduced leakage current of maximum 74 microamperes, the new filter series is particularly suitable for use in medical equipment. The filters are available with currents from 1 to 10 A both as a version for flange mounting as well as a snap-in variant. With the UL, CSA and ENEC approvals, the safety version of the IEC power entry module FN9260A can be used worldwide and complies with the requirements of RoHS and REACH.



With the expansion of the IEC power entry module family by the safety version FN9260A, the Schaffner Group is further extending its leading position in the international market for electromagnetic compatibility (EMC).

In comparison with the IEC power entry module FN9260B, the safety version of the IEC power entry module FN9260A is distinguished by higher attenuation in the upper frequency range. The safety version FN9260A also fulfils the requirements of IEC/EN61010 and IEC/EN60601 for medical equipment and is also particularly suitable for applications with increased requirements for the leakage currents.

All IEC power entry modules of the FN9260 series have identical mechanical dimensions and thus support the device developed in realising EMC requirements for different applications quickly and flexibly and to increase the equipment immunity to faults from the mains power supply. With their compact design, IEC power entry modules of the FN9260 series also enable reliable interference suppression in confined spaces.

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Schaffner EMV AG

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Schaffner – energy efficiency and reliability.

Schaffner is the international leader in the fields of electromagnetic compatibility and power quality and supports with its components solutions for an efficient and reliable use of electric energy. With its products and services, the Schaffner Group plays a key role in promoting technologies that support renewable energies, ensures the reliable functioning of electronic equipment and systems in compliance with all major quality and performance standards and meets the requirements for greater energy efficiency.