

**NEWS FROM SCHURTER
FOR IMMEDIATE RELEASE**

SCHURTER INC.

447 Aviation Boulevard
Santa Rosa, CA 95403
Telephone 707 636 3000
Facsimile 707 636 3033

www.schurterinc.com

EDITORIAL CONTACT: Marjorie Tibbs
mtibbs@schurterinc.com

Compact 2-Stage EMI Line Filter Offers Three Design Configurations

Santa Rosa, California, April 26, 2011, Schurter is pleased to present its new compact, high grade EMI-Filter, series FMBB NEO for one phase systems. The new filter family is available in three different designs to allow versatility in selection, specific to EMI requirements.



The FMBB NEO filter family consists of three different 2-stage filter designs (Design C, Design D and Design F), which are characterized by a high symmetrical and asymmetrical attenuation. The FMBB NEO filter Design C attenuates potentially strong conducted interferences. Design D is laid-out for the attenuation of high frequency interferences, whereas the Design F is designed more for low frequency noise attenuation. All designs offer high insertion loss performance. The filter family is rated 1-36 A, according IEC and 125/250 VAC, 1-30 A according UL/CSA. Types with quick connect terminals or with bolts and nuts, style M4, are offered. Optional flexible wire leads are available on request.

The compact NEO designed EMI-Filter is intended for use in industrial applications such as frequency converters, stepper motors, UPS-systems, inverters, and current converters. Medical versions with leakage currents of < 80µA (M80) respectively < 5µA (M5) are available. The series is ENEC and cURus approved, and is qualified for use in equipment according IEC/EN standard 60950.

More information on the 1-Phase, 2-Stage, FMBB NEO filter series can be found on Schurter's website http://www.schurterinc.com/new_emc. For sales and product information contact Cora Umlauf at 800 848-2600 or info@schurterinc.com.

About Schurter Inc.

The Schurter Group was founded in Switzerland in 1933. With its more than 75 years in business, Schurter continues to be a progressive innovator and manufacturer of [Fuses and Varistors](#), [Circuit Breakers](#), [Power Entry Modules & Connectors](#), [Input Systems](#), [EMC Products](#), as well as providing manufacturing services for the electronic and electrical industries worldwide. Schurter's product innovation focuses on safe supply of power and making the interface between human and machine easier. Schurter's market focus is in the area of IT / Telecom, Medical, Space and Renewable Energy. Schurter, Inc. Santa Rosa, California, is the exclusive North American sales and distribution office for the Schurter Group.