

**NEWS FROM SCHURTER
FOR IMMEDIATE RELEASE**

SCHURTER INC.

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

www.schurter.com

EDITORIAL CONTACT: Marjorie Tibbs
mtibbs@schurterinc.com

Smallest AC Power Entry Module with EMI Filter

Filtered appliance inlet, series [5008](#), features 6A 250 VAC rating in an extremely compact package



Santa Rosa, California, June 11, 2010 - Schurter's new 5008 series combines an IEC C8 appliance inlet and line filter for use in Class II information technology, medical and entertainment appliances. Rated up to 6A at 250 VAC, the new series is ideally suited for downsizing appliances. The integrated EMI filter mounted at the point of power entry ensures optimal electromagnetic performance, while providing space savings and cost efficient assembly.

The unit is ENEC approved up to 2.5A @ 250 VAC according to IEC/EN 60320-1. It is UL and CSA approved up to 6A @ 125/250 VAC. The filter is available for standard or medical low leakage requirements and complies with IEC/EN standards for office and medical equipment, 60950 and 60601-1 respectively. Filter ratings range from .5A – 6A.

The plastic filter housing, with no potting insulation, makes the 5008 lightweight and environmentally friendly. Mounting options include screw-on, or snap-in types for maximum ease of installation. Snap-in variations fit panel thicknesses 1.0 – 2.5 mm. Standard terminals are quick connect 6.3 x 0.8 mm or 4.8 x 0.8 mm. Solder terminals are available on request.

More information on the 5008 can be found on the Schurter website at 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, founded in Switzerland in 1933, is an internationally recognized manufacturer and supplier of electronic components for the high-tech industry. Schurter's product innovation focuses in four strategic business areas including fuses, connectors including EMC filter components, circuit breakers for equipment, and human to machine input systems. Schurter, Inc. Santa Rosa, California, is the exclusive North American sales and distribution office for the Schurter Group.