

Press Release

Lucerne, 29.09.2010
M397

EMC filters for DIN rail mounting

SCHURTER expands its filter product portfolio, introducing EMC filters for DIN rail mounting series FMAB-RAIL and FMBB-RAIL for 1-phase systems, FMAC-RAIL for 3-phase-systems and FMAD-RAIL for 3-phase-systems with neutralline.



The FMAB-RAIL and FMBB-RAIL 1-phase filters are designed for use with 1x 250 VAC installations and the FMAC-RAIL 3-phase filters and the FMAD-RAIL 3-phase filters with neutralline are designed for use with 3x 277/480 VAC installations.

These new compact EMC filters are especially suited for use on TS35 (EN60715) DIN rails in industrial equipment and control systems. The DIN RAIL fixture and fitting concept facilitates simple and time-saving snap-in of the SCHURTER FMAB-, FMBB-, FMAC- und FMAD-filters

The FMAB-, FMBB-, FMAC- and FMAD-RAIL series possess UL-and ENEC Approvals.

Technical features:

	FMAB-RAIL	FMBB-RAIL	FMAC-RAIL	FMAD-RAIL
- Operating voltage	1x 250 VAC	1x 250 VAC	3x 277/480 VAC	3x 277/480 VAC
- Rated currents	10 - 20 A	1 – 10 A	3 – 20A	3 – 20 A
- Phase systems	1-phase	1-phase	3-phase	3-phase with neutral
- Filter stages	1-stage	2-stage	1-stage	1-stage
- Attenuation loss	high	high	high	high
- Approvals	UL, ENEC	UL, ENEC	UL, ENEC	UL, ENEC

Internet:

Product overview:

www.schurter.com/pg80

Product news:

www.schurter.com/emc

Contact:

Should you have any questions regarding these or other SCHURTER products, please feel free to contact us at the address below.

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