

FILTERS P.A. SYSTEMS/ALARM SYSTEMS FILTERS



ETS-Lindgren's P.A. Systems/Alarm System Filter are NEMA 1 type (for indoor controlled environments only) with two compartments to provide the necessary isolation for secure applications. Filters mounted in panels are wired to both line and load side DIN type connectors on a DIN rail. Panels may be supplied with optional threaded conduit pipe penetrations which provide for a single-point penetration to accommodate multiple lines. Shielding performance is in accordance with MIL-STD-285, NSA and TEMPEST requirements.

Standard Configuration

- These filters canisters can come without penetration.
- Wall mount

Options

- Penetration kit
- Order filters bundled with penetration kits for effortless shield installation.

P.A. Systems/Alarm Systems Filters

- For 2 to 12 Line LTC Filters
- Signal (140Z)
- Sensor (140Z)
- Speakers (8Z, 16Z)
- PA system (5000Z)

Technical Specifications

Electrical (Max. Rating)		
Model	Current Rating	Voltage Rating
LTC-X640-8Z	2 A	0 - 30 VAC
LTC-X640-16Z	1.5 A	0 - 30 VAC
LTC-X640-140Z	.5 A	0 - 125 VAC
LTC-X640-5000Z	.025 A	0 - 125 VAC

Physical Specifications

Model	Case Length "A"	Case Width "B"	Case Height "C"	Approx. Weight
LTC-2640-8Z	38.3 cm (15.25 in)	7.62 cm (3 in)	5.1 cm (2 in)	7.62 cm (3.00 in)
LTC-4640-8Z	38.3 cm (15.25 in)	15.24 cm (6 in)	5.1 cm (2 in)	5.24 cm (6.00 in)
LTC-6640-8Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-8640-8Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-10640-8Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-12640-8Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-2640-16Z	38.3 cm (15.25 in)	7.62 cm (3 in)	5.1 cm (2 in)	7.62 cm (3.00 in)
LTC-4640-16Z	38.3 cm (15.25 in)	15.24 cm (6 in)	5.1 cm (2 in)	5.24 cm (6.00 in)
LTC-6640-16Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-8640-16Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-10640-16Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-12640-16Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-2640-140Z	38.3 cm (15.25 in)	7.62 cm (3 in)	5.1 cm (2 in)	.62 cm (3.00 in)
LTC-4640-140Z	38.3 cm (15.25 in)	15.24 cm (6 in)	5.1 cm (2 in)	15.24 cm (6.00 in)
LTC-6640-140Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-8640-140Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-10640-140Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-12640-140Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-2640-5000Z	38.3 cm (15.25 in)	7.62 cm (3 in)	5.1 cm (2 in)	7.62 cm (3.00 in)
LTC-4640-5000Z	38.3 cm (15.25 in)	15.24 cm (6 in)	5.1 cm (2 in)	15.24 cm (6.00 in)
LTC-6640-5000Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-8640-5000Z	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	30.48 cm (12.00 in)
LTC-10640-5000Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)
LTC-12640-5000Z	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	45.72 cm (18.00 in)

