

# FILTERS CONTROL SYSTEMS FILTERS



**ETS-Lindgren's LTC Control System Filters** are ideal for applications including communication lines entering or leaving shielded rooms, computer rooms, communication terminal rooms, and Sensitive Compartmental Information Facilities (SCIF).

The LTC-X640 series filters have multiple circuits to handle 2, 4, 6, 8, 10 or 12 wires, and are designed for stand-alone, individual mounting. The LTC-X640 series filters may be supplied with an optional threaded conduit pipe for penetration of a shielded enclosure.

## LTC CONTROL SYSTEMS FILTER SERIES

- For 2 to 12 Line LTC Filters
- Signal, Sensor, DC signaling
- Control Line

### Standard Configuration

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

### Options

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

## Technical Specifications

### Electrical (Max. Rating)

Model	Current Rating	Voltage Rating
LTC-2640-2051	2 X 1 A	0 - 125 VAC
LTC-4640-2051	4 X 1 A	0 - 125 VAC
LTC-6640-2051	6 X 1 A	0 - 125 VAC
LTC-8640-2051	8 X 1 A	0 - 125 VAC
LTC-10640-2051	10 X 1 A	0 - 125 VAC
LTC-12640-2051	12 X 1 A	0 - 125 VAC
LTC-2640-2053	2 X 3 A	0 - 125 VAC
LTC-4640-2053	4 X 3 A	0 - 125 VAC
LTC-6640-2053	6 X 3 A	0 - 125 VAC
LTC-8640-2053	8 X 3 A	0 - 125 VAC
LTC-10640-2053	10 X 3 A	0 - 125 VAC
LTC-12640-2053	12 X 3 A	0 - 125 VAC
LTC-2640-2055	2 X 5 A	0 - 125 VAC
LTC-4640-2055	4 X 5 A	0 - 125 VAC
LTC-6640-2055	6 X 5 A	0 - 125 VAC
LTC-8640-2055	8 X 5 A	0 - 125 VAC
LTC-10640-2055	10 X 5 A	0 - 125 VAC
LTC-12640-2055	12 x 5 A	0 - 125 VAC

# FILTERS LRX DUAL LINE SINGLE PHASE FILTERS

## Physical Specifications

Model	Case Length "A"	Case Width "B"	Case Height "C"	Approx. Weight
LTC-2640-2051	38.3 cm (15.25 in)	7.62 cm (3.0 in)	5.1 cm (2 in)	5 lbs
LTC-4640-2051	38.3 cm (15.25 in)	15.24 cm (6.0 in)	5.1 cm (2 in)	10 lbs
LTC-6640-2051	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	15 lbs
LTC-8640-2051	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	20 lbs
LTC-10640-2051	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	25 lbs
LTC-12640-2051	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	30 lbs
LTC-2640-2053	38.3 cm (15.25 in)	7.62 cm (3.0 in)	5.1 cm (2 in)	5 lbs
LTC-4640-2053	38.3 cm (15.25 in)	15.24 cm (6.0 in)	5.1 cm (2 in)	10 lbs
LTC-6640-2053	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	15 lbs
LTC-8640-2053	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	20 lbs
LTC-10640-2053	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	25 lbs
LTC-12640-2053	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	30 lbs
LTC-2640-2055	38.3 cm (15.25 in)	7.62 cm (3.0 in)	5.1 cm (2 in)	5 lbs
LTC-4640-2055	38.3 cm (15.25 in)	15.24 cm (6.0 in)	5.1 cm (2 in)	10 lbs
LTC-6640-2055	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	15 lbs
LTC-8640-2055	38.3 cm (15.25 in)	30.48 cm (12 in)	5.1 cm (2 in)	20 lbs
LTC-10640-2055	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	25 lbs
LTC-12640-2055	38.3 cm (15.25 in)	45.72 cm (18 in)	5.1 cm (2 in)	30 lbs

