

QUAD 10BASE-T MEDIA ISOLATION TRANSFORMER FOR MULTIPOINT REPEATER

P/N:16ST648 DATA SHEET

A.GENERAL INFORMATION:

- 1.DESIGNED FOR USE WITH LEVEL ONE`S LXT914.
- 2.DESIGNED TO MEET IEEE802.3 1990 10 BASE-T SEPCIFICATIONS.
- 3.HIGH ISOLATION VOLTAGE.
- 4.2000 Vrms MEETS IEEE 802.3 SAFETY REQUIREMENTS FOR LANS.
- 5.QUAD TRANSMIT OR QUAD RECEIVE IN ONE PACKAGE.

B.ELECTRICAL CHARACTERISTICS:

PART NUMBER	TURNS RATIO +/-2%	Lp uH+/-20%	LL uH+/-25%	Cc pF	DCR OHM Max	DWV Vrms Min
16ST648	1:1	200	0.30	12.0	0.3	2000

C. SCHEMATIC & DIMENSIONS & MARKING:(Unit mm)

