



LAN-400

10/100 BASE T-Magnetics Module

FEATURES

- IEEE 802.11 Ethernet Compatible
- Quad Port
- Surface Mountable

OPTIONS

- Tape & Reel is Standard
- Bulk upon request

APPLICATIONS

- Multiport Repeater & Ethernet Switching HUB

Part No.	Return Loss (dB Min @ 100Ohm)				CMR (dB Min)	Crosstalk (db Min)		Turns Ratio	
	0.5-30 Mhz	40 Mhz	50 Mhz	60-80 Mhz		0.1-100 Mhz	0.1-100 Mhz	Tx	Rx
LAN-401	18	15.5	13.6	12	40	38	1CT:1.41CT	± 2% Max	
LAN-402	18	15.5	13.6	12	40	38	1CT:1.41CT	± 2% Max	

Insertion Loss: -1.1 dB Max @ 1-100 MHz

Inductance: 350µH Min @ Idc=8mA

Hipot: 1500 VRMS Min

