



- 10/100 BaseT PoE for Ethernet Applications
- Vertical Mount
- 6u" Gold Plated Contacts
- Standard Operating Temp: 0°C to +70°C

Electrical Specifications @ 25°C

Part Number	OCL(uH Min) @ 100kHz, 0.1V	Turns Ratio chip: cable (±2%)	Insertion Loss (dB Max)				Return Loss (dB Min)		
	With 8mA DC Bias		1-100MHz		1-30MHz	30-60MHz	60-80MHz		
ARV11-4010	350	1CT:1CT	-1.0		-18	-18-20Log(F/30MHz)		-12	

Electrical Specifications @ 25°C

Cross Talk (dB Min)					CMR (dB Min)					CDMR (dB Min)					HI-POT (Vrms)
0.5-1MHz	10MHz	30MHz	50MHz	100MHz	0.3-1MHz	10MHz	30MHz	60MHz	100MHz	0.3-1MHz	10MHz	30MHz	60MHz	100MHz	1.0mA/3Sec.
-50	-50	-40	-35	-30	-50	-47	-42	-37	-30	-50	-50	-50	-45	-40	1500

All specifications subject to change without notice.

MECHANICAL



