

**P/N: VP2015 DATA SHEET**

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Feature

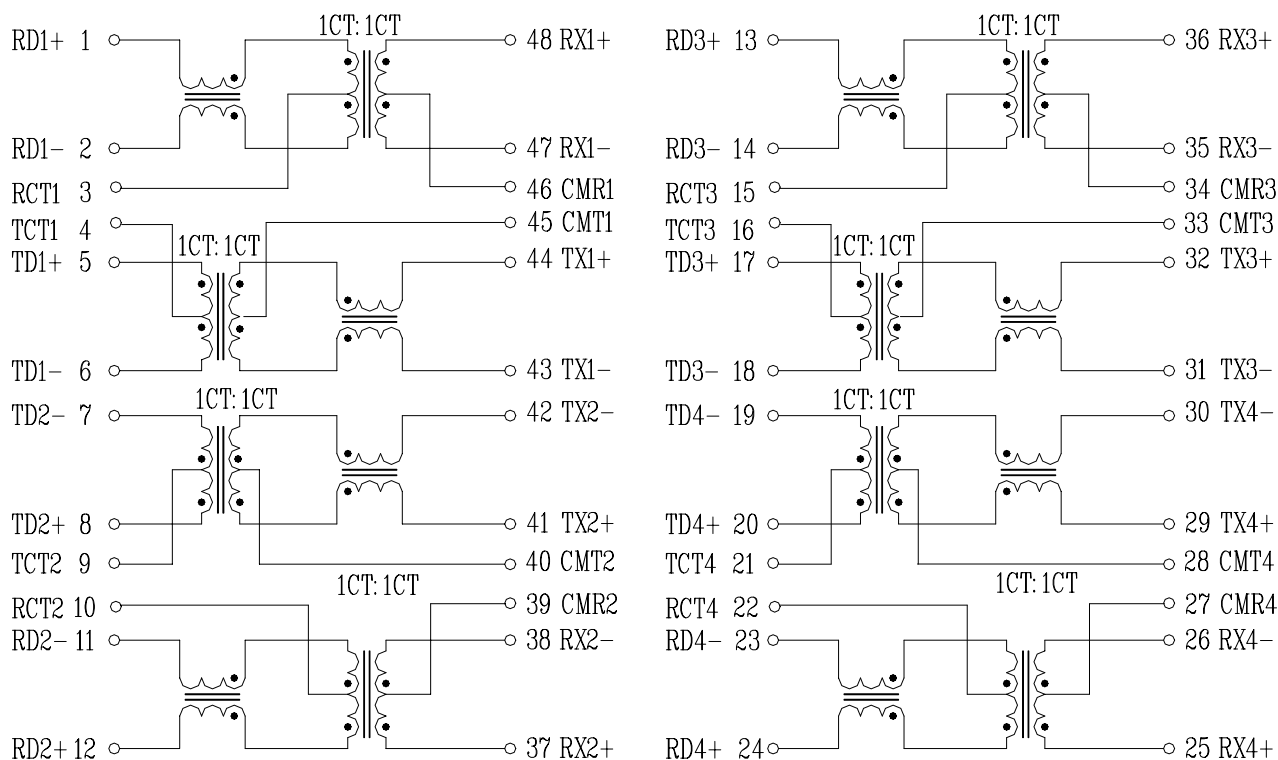
- IEEE 802.3af/ANSI X3.263 compliant performance.
- 350mA current capability.
- Designed for IP phone or switch applications.
- Compact footprint.
- Operating temperature range: 0 to +70 .
- Storage temperature range: -25 to +125 .

Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		Cross talk (dB Min)			HI-POT (Vrms)
	TX	RX	30MHz	60MHz	100MHz	
VP2015	1CT:1CT	1CT:1CT	-45	-40	-35	1500

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Part Number	Insertion Loss (dB Max)	Return Loss (dB Min)				DCMR (dB Min)		
	1-100MHz	1-30MHz	40MHz	50MHz	60-80MHz	30 MHz	60MHz	100MHz
VP2015	-1.2	-16	-14	-13	-12	-43	-37	-33

Schematic

Mechanical

