

**P/N: VP2019M DATA SHEET**

Page : 1/1

**Feature**

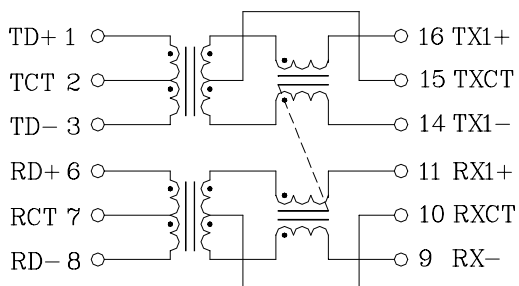
- IEEE 802.3af/ANSI X3.263 compliant performance.
- 350mA current capability.
- Designed to for IP phone or switch applications.
- Compact footprint.
- Operating temperature range: -40°C to +85°C.
- Storage temperature range: -40°C to +125°C.

**Electrical Specifications @ 25°C**

Part Number	Turns Ratio (±5%) TX/RX	Cross talk (dB Min)			HI-POT (Vrms)
		30MHz	60MHz	100 MHz	
VP2019M	1CT:1CT	-45	-40	-35	1500

**Continue**

Part Number	Insertion Loss (dB Max)	Return Loss (dB Min)@ Load 100Ω			
		1-30MHz	40MHz	50MHz	60-80MHz
VP2019M	-1.4	-18	-14	-13	-12

**Schematic****Mechanical**