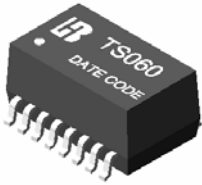


ISOLATION TRANSFORMER FOR 10 BASE-T

P/N:TS060 DATA SHEET

Feature

- SEMCO/TUV/UL/CSA supplementary insulation required.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.



Electrical Specifications @ 25°C						
Part Number	Turns Ratio (±5%)		OCL (uH Min) @100KHz/0.1V	C _{WV} (pF Max) @100KHz/0.1V	OCC (pF Max) @ 300KHz/0.1V	
	TX/ CK / RX		TX/ CK / RX	TX/ CK / RX		
TS060	1:1		60	5	5	
Continue						
Part Number	OCZ (Ω Min) @ 5MHz to 20MHz (Sine Wave at 100mV)			Input Power P _{AC TYP} (mW)	DCMR (dB Min) @ 5MHz	Breakdown Voltage (Vrms)
	PEAK-TX	PEAK-CK	PEAK-RX			
TS060	400	400	900	20	-30	1500

Schematic

Mechanical

