

HOME RUN ANALOG MAGNETICS MODULE

P/N:EHR002A DATA SILEET

Feature



- Designed to work with Conexant PNA2.0 Application.
- Robust construction allows for IP/VP processes.
- Enhanced Common Mode Attenuation to pass FCC class B.
- Operating temperature range: 0°C to +70°C.
- Storage temperature range: -25°C to +125°C.

Electrical Specifications @ 25°C							
Part Number	Turns Ratio		Insertion Loss (dB Max)		Return Loss (dB Min)		CMR (dB Min)
			4.25-9.75 MHz		4.25-9.75 MHz		1-10 MHz
EHR002A	1:1		-2.2		-8		-50
Continue							
Part Number	Attenuation (dB)					HI-POT (Vrms)	
	1.1MHz		22MHz		54MHz		
EHR002A	-55(Min)	-58(Normal)	-30(Min)	-34(Normal)	-45(Min)	-50(Normal)	1500

Schematic

Mechanical

