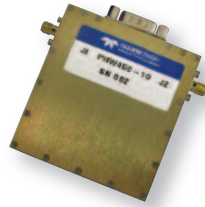




High Performance Phase Shifters
Typical Specifications—50 Ω System



Model	Frequency Band (MHz)	Insertion Loss (dB) Typ.	Phase Error (°RMS) Typ.	Input VSWR Typ.	Output VSWR Typ.	Control Voltage Range (V) Typ.	Control Logic Typ.	Amplitude Balance (State to State) (dB) Typ.	Amplitude Flatness (dB) Typ.	Phase Range (°) Typ.	Max Power (Watts) Typ.
PHW450	435 ± 15 MHz	2.8	0.25	1.2:1	1.2:1	N/A	TTL	±0.15	±0.1	5.625-180 (6 Bits)	5

Current data sheets available on website.