

TECHNICAL SPECIFICATION FOR Voltage Control Phase Shifter (Quantity -2)

S.NO	SPECIFICATION	COMPLIED/NOT COMPLIED	CATALOGUE PAGE NO
1	Frequency range: 2 to 4 GHz		
2	Phase range: 360 deg.		
3	Phase error: $< \pm 15$ degree		
4	Insertion loss: < 6 dB		
5	Control voltage: 0 to 15 V		
6	Impedance: 50 Ohm		
7	Connectors: SMA female ports		
8	Input VSWR: $< 3.0:1$		
9	Output VSWR: $< 3.0:1$		
10	RF input power: $\geq +20$ dBm		

(Note: It is mandatory for the bidders to provide the compliance statement in tabular column format along with catalogue page number (comply/not comply) for the Above points with document proof as required. Failing which bidders will be technically disqualified)