

Drop-in Isolators

Part Number: KTDI-202M9

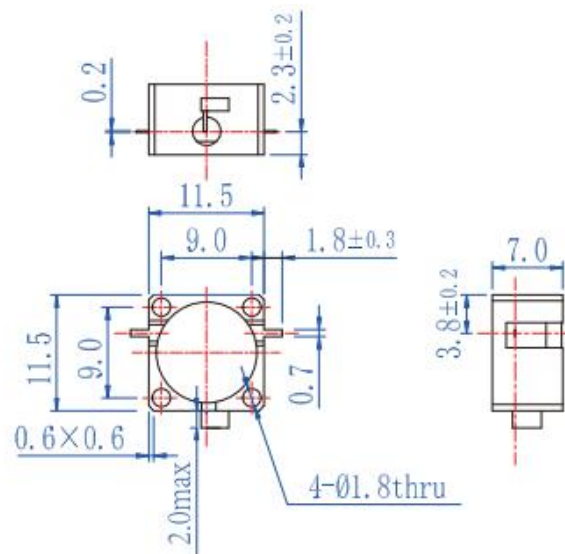
Key Features

- Frequency Range: 1.8GHz-3.0GHz
- Low Insertion Loss, High Isolation
- Small Size, Good Performance
- Wide Operating Temperature Range : -40℃~+85℃
- Commercial, Military and Space Applications

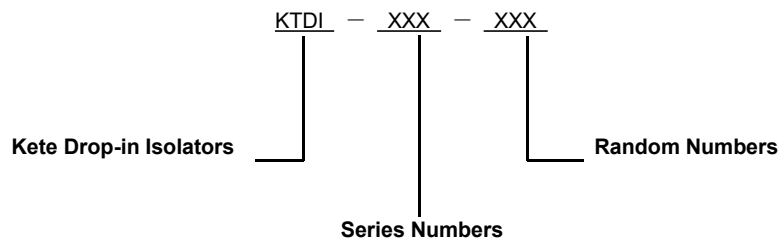
Electrical Specifications at Room (25℃±5℃) Temperature

Part Number	Freq. Range (GHz)	Relative Bandwidth	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Reverse Power (W)	Connector Type
KTDI-202M9	1.8 - 3.0	5%	0.5	18	1.25	10	TAB

Mechanical Dimensions (mm)



HOW TO ORDER



Drop-in Isolators

Part Number: KTDI-202M9

Electrical Specifications at Room (25°C±5°C) Temperature

Part Number	Freq. Range (MHz)	Bandwidth Max. (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Forward Power (W)	Connector Type
KTDI-202M9	2000 - 2100	full	0.4	20	1.25	20	TAB

Electrical Specifications at -40°C~+85°C Temperature

Part Number	Freq. Range (MHz)	Bandwidth Max. (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Forward Power (W)	Connector Type
KTDI-202M9	2000 - 2100	full	0.5	18	1.30	20	TAB

Mechanical Dimensions (mm)

