Drop-in Isolators

Part Number: KTDI-902M3

Key Features

- Frequency Range: 7.1 GHz - 8.5GHz
- Low Insertion Loss, High Isolation
- Small Size, High Power
- Wide Operating Temperature Range : -40℃~+85℃
- Commercial, Military and Space Applications

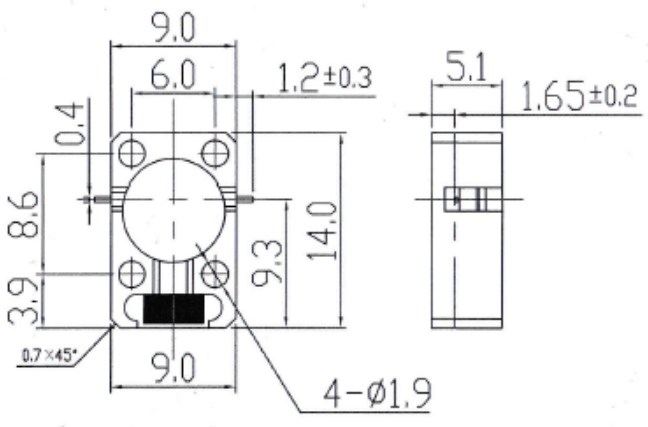
Electrical Specifications at Room (25℃±5℃) Temperature

Part Number	Freq. Range (GHz)	Bandwidth Max. (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Load Power (W)	Connector Type
KTDI-902M3	7.1 - 8.5	full	0.4	20	1.25	20	TAB

Electrical Specifications at -40℃~+85℃ Temperature

Part Number	Freq. Range (GHz)	Bandwidth Max. (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Load Power (W)	Connector Type
KTDI-902M3	7.1 - 8.5	full	0.45	18	1.30	20	TAB

Mechanical Dimensions (mm)



HOW TO ORDER

KTDI – XXX – XXX

- KTDI: Kete Drop-in Isolators
- XXX: Series Numbers
- XXX: Random Numbers

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Revision 04-2020