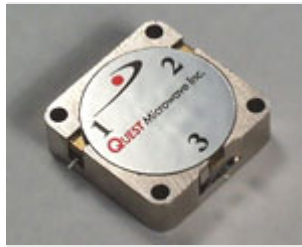


D Series

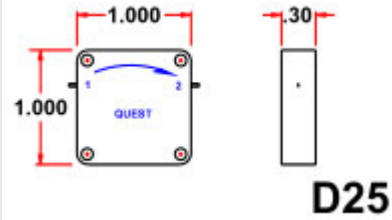
Conventional Thru Hole Mount



D25 Series:

The D25 series is a conventional thru hole mount drop in device covering from 800 MHz to 1.7 GHz.

Click on the image or drawing to enlarge it for more detail.



The model number listed below is for isolators, change the "T" to a "C" for circulators.

Model Number	Frequency	Isolation	Insertion Loss	VSWR	Power Fwd/Rev	Size in inches
D25-L8082T01	800 to 823 MHz	23 dB Min.	0.4 dB Max.	1.20:1 Max.	200w / 10w	1.0x1.0x.30
D25-L8284T01	824 to 849 MHz	23 dB Min.	0.4 dB Max.	1.20:1 Max.	200w / 10w	1.0x1.0x.30
D25-L8689T01	869 to 894 MHz	23 dB Min.	0.4 dB Max.	1.20:1 Max.	200w / 10w	1.0x1.0x.30
D25-L8996T01	890 to 960 MHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	1.0x1.0x.30
D25-L9094T01	900 to 943 MHz	23 dB Min.	0.4 dB Max.	1.20:1 Max.	200w / 10w	1.0x1.0x.30
D25-L9396T01	935 to 960 MHz	23 dB Min.	0.4 dB Max.	1.20:1 Max.	200w / 10w	1.0x1.0x.30
D25-M1214T01	1.2 to 1.4 GHz	20 dB Min.	0.3 dB Max.	1.25:1 Max.	200w / 10w	1.0x1.0x.30
D25-M1417T01	1.4 to 1.7 GHz	20 dB Min.	0.4 dB Max.	1.25:1 Max.	200w / 10w	1.0x1.0x.30

D Series

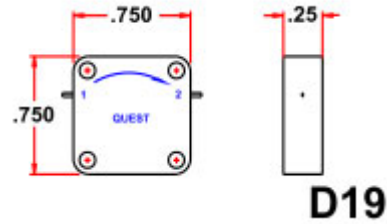
Conventional Thru Hole Mount



D19 Series:

The D19 series is a conventional thru hole mount drop in device covering from 1.71 GHz to 2.9 GHz.

Click on the image or drawing to enlarge it for more detail.



The model number listed below is for isolators, change the "T" to a "C" for circulators.

Model Number	Frequency	Isolation	Insertion Loss	VSWR	Power Fwd/Rev	Size in inches
D19-M1718T01	1.71 to 1.85 GHz	23 dB Min.	0.3 dB Max.	1.20:1 Max.	200w / 10w	.75x.75x.25
D19-M1719T01	1.71 to 1.99 GHz	20 dB Min.	0.4 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25
D19-M1819T01	1.85 to 1.99 GHz	23 dB Min.	0.3 dB Max.	1.20:1 Max.	200w / 10w	.75x.75x.25
D19-M1922T01	1.95 to 2.2 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25
D19-M2023T01	2.0 to 2.3 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25
D19-M2124T01	2.1 to 2.4 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25
D19-M2325T01	2.3 to 2.5 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25
D19-M2527T01	2.5 to 2.7 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25
D19-M2729T01	2.7 to 2.9 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	200w / 10w	.75x.75x.25

D Series

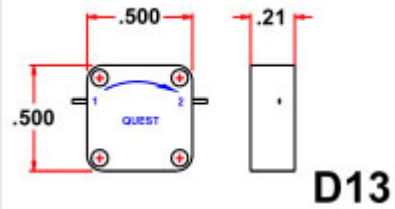
Conventional Thru Hole Mount



D13 Series:

The D13 series is a conventional thru hole mount drop in device covering from 3.6 GHz to 14.5 GHz.

Click on the drawing to enlarge it for more detail.



The model number listed below is for isolators, change the "T" to a "C" for circulators.

Model Number	Frequency	Isolation	Insertion Loss	VSWR	Power Fwd/Rev	Size in inches
D13-M3643T01	3.6 to 4.3 GHz	18 dB Min.	0.5 dB Max.	1.30:1 Max.	30w / 10w	.50x.50x.21
D13-M4450T01	4.4 to 5.0 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21
D13-M5459T01	5.4 to 5.9 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21
D13-M5865T01	5.8 to 6.5 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21
D13-M6472T01	6.4 to 7.2 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21
D13-M7179T01	7.1 to 7.9 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21
D13-M7885T01	7.8 to 8.5 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21
D13-R1414T01	14.1 to 14.5 GHz	20 dB Min.	0.5 dB Max.	1.25:1 Max.	30w / 10w	.50x.50x.21