



QTC Specifications

Frequency Range (GHz)	11.6-48.0	48.0-96.0	96.0-150.0
VSWR	1.05	1.08	1.1
Custom Products available. Contact us at sales@quinstar.com or submit an RFQ.			

QTC Mechanical Specifications

CIRCULAR WAVEGUIDE	OUTLINE DIMENSIONS, inches/mm			
INTERNAL DIAMETER	A	B	C	D
0.21	2.22/56.39	.211/5.36	.250/6.35	1.20/30.48
0.25	2.22/56.39	.211/5.36	.291/7.39	1.20/30.48
0.291	2.22/56.39	.211/5.36	.375/9.53	1.20/30.48
0.353	2.22/56.39	.211/5.36	.437/11.10	1.20/30.48
0.495	4.26/108.2	.264/6.71	.625/15.88	1.95/49.53
0.545	3.76/95.5	.264/6.71	.625/15.88	1.95/49.53
0.634	3.76/95.5	.264/6.71	.750/19.05	1.95/49.53
0.688	4.76/120.9	.264/6.71	.788/20.02	1.95/49.53
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