

## QH Series

Model Name	Frequency Range (MHz)	Insertion Loss (dB) max	Amplitude Balance (dB) max	Phase Balance (deg) max	Isolation (dB) min	VSWR max	Power Rating (W)	Page
QH010-0S	4.5- 10	1.0	1.5	± 5	20	1.5	1	
QH020-0S	6- 13	0.8	1.5	± 4	20	1.5	1	
QH030-0S	10- 20	0.8	1.5	± 5	17	1.5	1	
QH040-0S	14- 31	0.8	1.5	± 5	18	1.5	1	
QH050-0S	20- 45	0.7	1.5	± 4	22	1.5	1	
QH060-0S	35- 70	0.7	1.2	± 5	22	1.5	1	
QH070-0S	50- 95	0.7	1.2	± 5	23	1.5	1	
QH080-0S	85- 145	0.6	1.2	± 5	23	1.5	1	
QH090-0S	125- 250	0.7	1.5	± 4	18	1.5	1	
QH100-0S	140- 280	0.7	1.5	± 5	18	1.5	1	
QH110-0S	190- 380	0.8	1.5	± 4	18	1.5	1	
QH120-0S	290- 450	0.7	1.2	± 5	18	1.5	1	
QH130-0S	40- 100	0.7	1.2	± 5	25	1.5	1	
QH310-0S	350- 500	0.5	1.0	± 3	20	1.2	100	
QH320-0S	500-1000	0.5	1.2	± 3	18	1.3	50	
QH330-0S	1000-2000	1.0	1.5	± 3	18	1.5	40	
QH340-0S	1700-2500	0.5	1.0	± 3	20	1.2	80	
QH350-0S	2000-3000	0.5	1.0	± 4	20	1.3	120	
QH360-0S	2800-4600	1.0	1.2	± 4	18	1.4	20	
QH370-0S	4800-6200	1.0	1.0	±10	15	1.5	15	
QH510-0S	500-3000	1.0	1.5	± 8	15	1.5	70	
QH520-0S	800-4000	1.2	1.5	±10	14	1.6	70	

R&K reserves the right to make changes in the specifications of or discontinue products at any time without notice. R&K products shall not be used for or in connection with equipment that requires an extremely high level of reliability and safety such as aerospace uses or medical life support equipment. Further, R&K cannot export products to any country for use in military or defense applications.

## R&K Company Limited

721-1 Maeda, Fuji-City, Shizuoka-Pref. 416-8577 Japan  
 Tel : +81-545-31-2600 E-mail : info@rkco.jp  
 Fax : +81-545-31-1600 URL : <http://rk-microwave.com>