

## 8. Hybrid 90 Degree 电桥

### Hybrid Module 同轴电桥模块

Model	Low	High	Coupling [dB]	Amplitude Balance [dB]	Phase Balance [Degrees]	ISO [dB]	Surface Mount	Bare Die	Module
QH-0226	2	26.5	3	±0.25	±2	22	N	N	Y
QH-0440	4	40	3	±0.40	±5	18	N	N	Y
QH-0550	5	50	3	±0.6	±5	22	N	N	Y
QH-0867	8	67	3	±0.6	±6	18	N	N	Y
QH-0R71R3	0.65	1.3	3	±0.3	±3	16	N	N	Y
QH-0R518	0.5	18	3	±0.5	±3	16	N	N	Y
QH-0R714	0.7	14.5	3	±0.2	±2	22	N	N	Y

### Hybrid Chips 裸芯片电桥

Model	Low	High	Coupling [dB]	Amplitude Balance [dB]	Phase Balance [Degrees]	ISO [dB]	Surface Mount	Bare Die	Module
MQS-0209	2	9	3	+/-1	+/-3	17	N	Y	Y
MQS-0218	2	18	3	+/-1	+/-3	17	N	Y	Y
MQH-2R58R5	2.5	8.5	3	+/-0.4	+/-3	23	N	Y	Y
MQH-3R510	3.5	10	3	+/-0.4	+/-1.5	25	N	Y	Y
MQS-0418	4	18	3	+/-0.4	+/-0.5	11	N	Y	Y
MQS-0517	5	17	3	+/-0.5	+/-6	23	N	Y	Y
MQH-0920	9	20	3	±0.55	±2	21.5	N	Y	N
MQH-1434	14	34	3	±0.7	±4.5	17	N	Y	N
MQH-1842	18	42	3	±1.5	±4	15	N	Y	N