

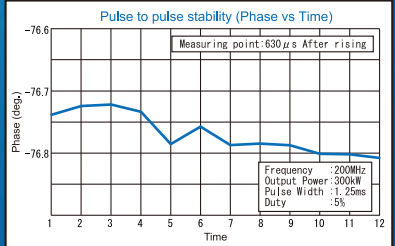
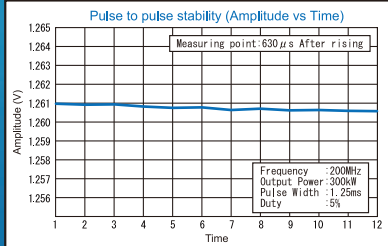
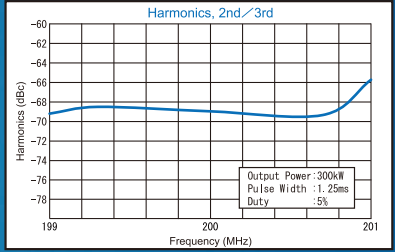
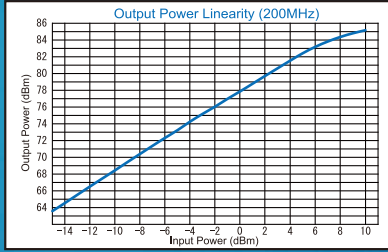


200MHz, 300kW Long RF Pulse Power All Solid-State RF Power Amplifier

R&K provides the world's most reliable high performance solid-state RF Power Amplifiers.



SPECIFICATION	
Frequency Range	: 200MHz±1MHz
Peak Power	: 300kW (min.)
Maximum Pulse Width	: 1.25ms
Maximum Duty Cycle	: 5% (max.)
Pulse Repetition Frequency	: 40pps
Pulse Rise / Fall Times	: 1μs (max.) @during RF Drive Modulation
Overshoot	: 5% (max.) @during Modulation Rise time
Gain	: +75.0dB (min.) @Po=300kW
AC Supply Input	: AC400V±10% / 3Φ+N, 50Hz / 60Hz, 45kVA (max.) @Po=300kW
Size	: (W)1796mm×(D)1600mm×(H)1950mm
Other Function	: R&K Multi Monitoring System Heat Exchanger With Output Circulator (each final device)



Model : CA200BW2-7585RP

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