

6EM7 Ratings

Heater

6,3 +/- 0,6V 925mA

Va Max Pa Max

330 V 1,5 W

330 V 10 W

Notes

Section 1 (Pins 4,5,6)

Section 2 (Pins 1,2,3)

6EM7 Application Data

Class	Va (Volt)	Ia (mA)	Ra (Ω)	S (mA/V)	μ	
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A	250	1,4	40000	1,6	64	Section 1 (Pins 4,5,6)
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A	150	50	750	7,2	5,4	Section 2 (Pins 1,2,3)
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6EA7 Ratings

Heater

6,3 +/- 0,6V 1,05A

Va Max Pa Max

350V 1 W

550V 10 W

Notes

Section 1 (Pins 4,5,6)

Section 2 (Pins 1,2,3)

6EA7 Application Data

Class	Va (Volt)	Ia (mA)	Ra (Ω)	S (mA/V)	μ	
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A	250	1,5	34000	1,9	65	Section 1 (Pins 4,5,6)
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A	175	48	770	6,5	5	Section 2 (Pins 1,2,3)
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6GL7 Ratings

Heater

6,3 +/- 0,6V 1,05A

Va Max Pa Max

350V 1 W

550V 10 W

Notes

Section 1 (Pins 4,5,6)

Section 2 (Pins 1,2,3)

6GL7 Application Data

Class	Va (Volt)	Ia (mA)	Ra (Ω)	S (mA/V)	μ	
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A	250	2	30000	2,2	66	Section 1 (Pins 4,5,6)
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A	175	46	780	6,4	5	Section 2 (Pins 1,2,3)
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