



Dimensions: In. (except where noted)

Specifications:

• Exciting current: Input primary 120V 60Hz 45mA max.

• Primary rated voltage & frequency: 120V 60Hz

 HIPOT test: Input 60Hz 1500V for one minute between primary and secondary

• Insulation test: $500VDC\ 100M\Omega$ min. between windings

 Temperature rise test: Less than 65°C for rated test with resistance method

Maximum voltage: 6.0W

Rated Voltage	Rated Current	Load	No Load Voltage
3	28	210mA	4.3
4.5	43	400mA	7
6	48.6	430mA	9
7.5	55.5	430mA	11.3
9	61.6	430mA	13.5
12	77.6	430mA	18

Mouser	Output	Output
Stock No.	Rating (mA)	Plug
412-3120	Universal 3, 4.5, 6, 7.5, 9 and 12VDC/500mA	6 way 2.5mm, 3.5mm male, 1.3mm3.5mm, 2.1mm5.0mm, 2.5mm5.5mm female 9VDC batt., snap, ± polarity switch

