

AC Lamp Dimmer

Description	MFG PN	Source	Source PN	Price	QTY	Total
2-Position Terminal Blocks		Jameco	152346	\$0.65	2	\$1.30
Resistor - 330 ohm	1/4W	Jameco	30867	\$0.01	1	\$0.01
Resistor - 180	1/4W	Jameco	59281	\$0.01	1	\$0.01
Resistor - 1K	1/4W	Jameco	29663	\$0.01	1	\$0.01
Resistor - 470K	1/4W	Jameco	31202	\$0.01	1	\$0.01
Resistor - 10M	1/4W	Jameco	29938	\$0.01	2	\$0.02
Diode	1N4007	Jameco	36011	\$0.04	2	\$0.08
Zener Diode - 12V	1N4742A	Jameco	36169	\$0.06	1	\$0.06
Triac	L4004F51	Jameco	160186	\$0.76	1	\$0.76
Fuse Clip		Jameco	119280	\$0.09	4	\$0.36
Fuse	250 mA	Jameco	103886	\$0.20	1	\$0.20
Fuse	2A	Jameco	103915	\$0.25	1	\$0.25
Tactile Switch		Jameco	155379	\$0.39	2	\$0.78
Switch Cover		Jameco	155389	\$0.15	2	\$0.30
LED - Red		Jameco	333171	\$0.08	1	\$0.08
5VDC Voltage Regulator	7805L	Jameco	51182	\$0.27	1	\$0.27
Capacitor - EL 10uF	100V	Jameco	199048	\$0.07	1	\$0.07
Capacitor - EL 100uF	35V	Jameco	198969	\$0.07	1	\$0.07
Capacitor - Cer - 0.1 uF		Jameco	15270	\$0.17	3	\$0.51
Capacitor - Mylar	1.0 uF 250V	Jameco	93981	\$0.62	1	\$0.62
PIC	12F675	Jameco	223781	\$1.69	1	\$1.69
DIP Socket - 8 Pin		Jameco	112205	\$0.09	1	\$0.09
Opto Isolator	MOC3022	Jameco	277801	\$0.44	1	\$0.44
Varistor - 11V		Jameco	667382	\$0.15	1	\$0.15
						\$8.14