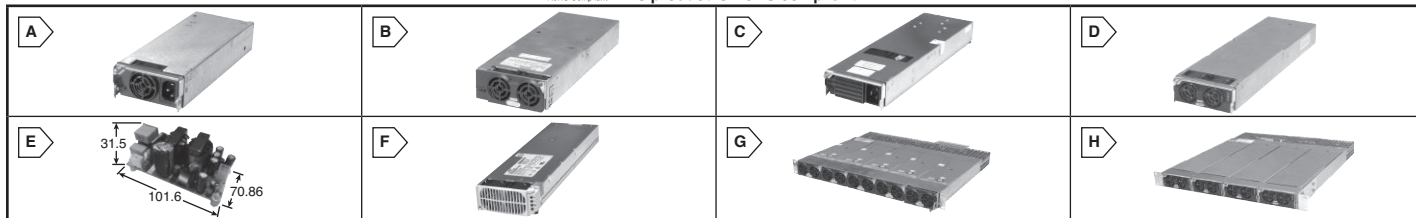


AC-DC Power Supplies

RoHS Compliant This product is RoHS compliant.



AC-DC POWER SUPPLIES

• Compact 1U Profile • Constant Current Characteristic • Active Load Sharing, I²C and PMBus standard Interface

MOUSER STOCK NO.	GE Energy Part No.	Fig.	Input Voltage	Output Voltage	Output Current	Power	Price Each		
							1	10	50
894-CAR0812FPBXXZ01A	CAR0812FPBXXZ01A	A	85-264 VAC	12V	71A	850W	340.00	283.00	271.04
894-CAR1212FPBXXZ01A	CAR1212FPBXXZ01A	B	85-264 VAC	12V	100A	1200W	612.00	510.00	488.17
894-CAR1248FPBXXZ01A	CAR1248FPBXXZ01A	B	85-264 VAC	48V	25A	1200W	598.00	498.00	476.84
894-CAR1612FPBXXZ01A	CAR1612FPBXXZ01A	C	85-264 VAC	12V	134A	1600W	690.00	575.00	550.39
894-CAR2024FPBXXZ01A	CAR2024FPBXXZ01A	D	180-264 VAC	24V	83A	2000W	883.00	736.00	704.42
894-CAR2512FPBXXZ01A	CAR2512FPBXXZ01A	C	180-264 VAC	12V	208A	2500W	944.00	787.00	753.16
894-CAR2548FPBXXZ01A	CAR2548FPBXXZ01A	D	90-264 VAC	48V	52A	2500W	896.00	747.00	714.88

CLP0212 OPEN FRAME POWER SUPPLY

• Efficiency approaching 98% • Compact 1RU form factor • Programmable output voltage

MOUSER STOCK NO.	GE Energy Part No.	Fig.	Input Voltage	Output Voltage	Output Current	Power	1	10	50
894-CLP0212FPXX5Z01A	CLP0212FPXX5Z01A	E	90-264 VAC	12V	16.7A	200W	102.72	99.51	91.36

CP2000 RECTIFIER

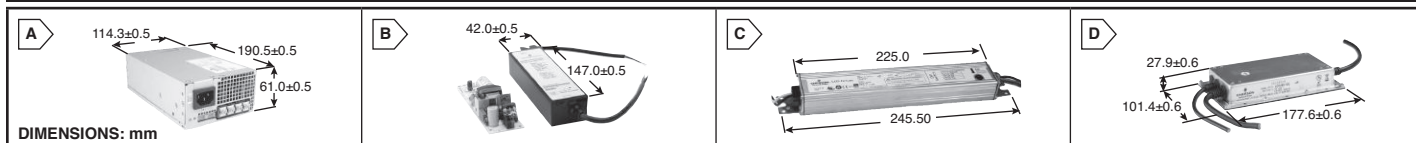
• Efficiency approaching 98% • Compact 1RU form factor • Programmable output voltage

MOUSER STOCK NO.	GE Energy Part No.	Fig.	Input Voltage	Output Voltage	Output Current	Power	1	10	50
894-CP2000AC54TEZ	CP2000AC54TEZ	F	90-185VAC/185-305VAC	54V	25A	1200W/2000W	976.00	813.00	777.98

POWER SHELVES

• I²C/PmBus Interface • LED Indicators • 1U Profile • Built-in Alarm Signals

MOUSER STOCK NO.	GE Energy Part No.	Fig.	Description	Dimensions (in.)	Price Each		
					1	10	50
894-ACE125RUW48XZ01A	ACE125RUW48XZ01A	G	6000W/48V 5 Bay for CAR1248	1.74Hx17.64Wx14.98D	424.00	353.00	338.04
894-ACE204RUW24XZ01A	ACE204RUW24XZ01A	H	8000W/48V 4 Bay for CAR2024	1.74Hx16.63Wx18.51D	493.00	411.00	393.33
894-ACE254RUW48XZ01A	ACE254RUW48XZ01A	H	10000W/48V 4 Bay for CAR2548	1.74Hx16.63Wx18.51D	504.00	420.00	402.02



LCM600 600 WATTS BULK FRONT END

• 5 V Housekeeping • Variable speed "Smart Fans" • DSP controlled front end • Margin programming • ± 20% adjustment range • Output Current 0A-27A

MOUSER STOCK NO.	Emerson Part No.	Fig.	Input Voltage	Output Voltage	Output Power	Price Each		
826-LCM600Q	LCM600Q	A	85V to 264V	24V	600W	271.46	257.89	239.63

LDS 25-100W SERIES LED LIGHTING POWER SUPPLY - CLASS 2

• Constant Current and Constant Voltage operation • Free- Air-rated - No forced air necessary for cooling • Dimming options • Range of ingress progress options

MOUSER STOCK NO.	Emerson Part No.	Fig.	Input Voltage	Output Voltage	Output Power	Dimming Interface	IP Rating	Price Each		
								1	10	25
826-LDS25-36-H03U	LDS25-36-H03U	B	100-305VAC	36VDC	700mA	0-10V DIM	IP20	117.33	112.50	109.05
826-LDS25-36-H03F	LDS25-36-H03F	B	100-305VAC	36VDC	700mA	0-10V DIM	Open-Frame	21.83	20.93	20.29
826-LDS70-12-H03	LDS70-12-H03	C	100-305VAC	12VDC	5A	0-10V DIM	IP67	102.81	98.58	95.56
826-LDS70-58-U00	LDS70-58-U00	C	90-264VAC	58VDC	1.2A	-	IP67	84.96	81.46	78.97
826-LDS70-58-U01	LDS70-58-U01	C	90-264VAC	58VDC	1.2A	BI-Level + DIP	IP64	93.46	89.62	86.86
826-LDS70-58-H03	LDS70-58-H03	C	100-305VAC	58VDC	1.2A	0-10V DIM	IP67	102.81	98.58	95.56
826-LDS100-24-U00	LDS100-24-U00	C	90-264VAC	24VDC	4.2A	-	IP67	96.97	92.98	90.12
826-LDS100-24-H00	LDS100-24-H00	C	100-305VAC	24VDC	4.2A	-	IP67	106.66	102.27	99.13
826-LDS100-24-H03	LDS100-24-H03	C	100-305VAC	24VDC	4.2A	0-10V DIM	IP67	117.33	112.50	109.05

LCC250 250 WATTS LED COVECTION/CONDUCTION MOUNTING

• 90-264 VAC (Operating), 115/230 VAC (Nominal) • User selectable remote On/Off logic • EN60601-1 safety standard for medical electrical equipment • IP64 Rated • Conducted mounting or convection

MOUSER STOCK NO.	Emerson Part No.	Fig.	Output	Adjustment Range	Output Current		Output Ripple P/P1	Line/Load Regulation	Price Each		
					Min.	Max.			1	10	25
826-LCC250-12U-4P	LCC250-12U-4P	D	12V	±10%	0A	20.8A	1%2	± 2%	184.00	172.40	167.29
826-LCC250-12U-4PE	LCC250-12U-4PE	D	12V	±10%	0A	20.8A	1%2	± 2%	184.00	167.29	162.19
826-LCC250-12U-7P	LCC250-12U-7P	D	12V	±10%	0A	20.8A	1%2	± 2%	188.32	178.73	174.63
826-LCC250-12U-7PE	LCC250-12U-7PE	D	12V	±10%	0A	20.8A	1%2	± 2%	188.32	174.63	170.53
826-LCC250-24U-4P	LCC250-24U-4P	D	24V	+14.6 / -15%	0A	10.4A	1%3	± 2%	184.00	167.29	162.19
826-LCC250-24U-4PE	LCC250-24U-4PE	D	24V	+14.6 / -15%	0A	10.4A	1%3	± 2%	184.00	167.29	162.19
826-LCC250-24U-7P	LCC250-24U-7P	D	24V	+14.6 / -15%	0A	10.4A	1%3	± 2%	188.32	174.63	170.53
826-LCC250-24U-7PE	LCC250-24U-7PE	D	24V	+14.6 / -15%	0A	10.4A	1%3	± 2%	188.32	174.63	170.53
826-LCC250-48U-4P	LCC250-48U-4P	D	48V	±15%	0A	5.2A	1%4	± 2%	184.00	167.29	162.19
826-LCC250-48U-4PE	LCC250-48U-4PE	D	48V	±15%	0A	5.2A	1%4	± 2%	184.00	167.29	162.19
826-LCC250-48U-7P	LCC250-48U-7P	D	48V	±15%	0A	5.2A	1%4	± 2%	188.32	174.63	170.53
826-LCC250-48U-7PE	LCC250-48U-7PE	D	48V	±15%	0A	5.2A	1%4	± 2%	188.32	174.63	170.53