

CINCON Open Frame AC to DC Power Supplies



10, 15, & 20 WATT OPEN FRAME AC-DC SWITCHING POWER SUPPLIES

Features:

- Universal Input 90 - 264 VAC
- PCB Mountable
- Efficiency to 82%
- Industry Standard Pin Out
- UL/cUL, CE, TUV Approved

Specifications:

- Inrush Current 20A/115VAC - 40A/230VAC
- Input Frequency 47 - 63 Hz
- Short Circuit Protection Continuous
- Line Regulation +/- 0.5% max
- Load Regulation +/- 1.0% max

10 Watt Series

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Cincon Part No.	Fig.	Output Voltage	Output Current	% Efficiency	Price Each			
						1	5	25	100
418-CFM1007S	CFM1007S	A	3.3	2500mA	65	18.00	16.00	14.00	12.00
418-CFM1001S	CFM1001S	A	5	2000mA	70	18.00	16.00	14.00	12.00
418-CFM1009S	CFM1009S	A	9	1120mA	72	18.00	16.00	14.00	12.00
418-CFM1002S	CFM1002S	A	12	840mA	75	18.00	16.00	14.00	12.00
418-CFM1003S	CFM1003S	A	15	670mA	75	18.00	16.00	14.00	12.00
418-CFM1005S	CFM1005S	A	24	420mA	78	18.00	16.00	14.00	12.00

15 Watt Series

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Cincon Part No.	Fig.	Output Voltage	Output Current	% Efficiency	Price Each			
						1	5	25	100
418-CFM1507S	CFM1507S	B	3.3	3000mA	70	18.00	16.00	14.00	12.00
418-CFM1501S	CFM1501S	B	5	3000mA	73	18.00	16.00	14.00	12.00
418-CFM1509S	CFM1509S	B	9	1670mA	75	18.00	16.00	14.00	12.00
418-CFM1502S	CFM1502S	B	12	1250mA	80	18.00	16.00	14.00	12.00
418-CFM1503S	CFM1503S	B	15	1000mA	80	18.00	16.00	14.00	12.00
418-CFM1505S	CFM1505S	B	24	630mA	82	18.00	16.00	14.00	12.00

20 Watt Series

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Cincon Part No.	Fig.	Output Voltage	Output Current	% Efficiency	Price Each			
						1	5	25	100
418-CFM2007S	CFM2007S	C	3.3	4400mA	70	19.00	17.50	16.50	15.00
418-CFM2001S	CFM2001S	C	5	4400mA	73	19.00	17.50	16.50	15.00
418-CFM2009S	CFM2009S	C	9	2450mA	77	19.00	17.50	16.50	15.00
418-CFM2002S	CFM2002S	C	12	1800mA	80	19.00	17.50	16.50	15.00
418-CFM2003S	CFM2003S	C	15	1400mA	80	19.00	17.50	16.50	15.00
418-CFM2005S	CFM2005S	C	24	920mA	82	19.00	17.50	16.50	15.00



60 WATT OPEN FRAME AC-DC SWITCHING POWER SUPPLIES

Features:

- Universal Input 90 - 264 VAC
- Efficiency to 88%
- Industry Standard Pin Out
- UL/cUL, CE, TUV Approved

Specifications:

- Inrush Current 50A/264VAC max
- Input Frequency 47 - 63 Hz
- Short Circuit Protection Continuous
- Line Regulation +/- 0.5% max
- Load Regulation +/- 1.0% max

For quantities of 200 and up, call for quote.

MOUSER STOCK NO.	Cincon Part No.	Fig.	Output Volt.	Output Current	% Efficiency	Price Each			
						1	5	25	100
418-CFM60S033	CFM60S033	D	3.3	8A	74	32.00	30.00	28.00	25.00
418-CFM60S050	CFM60S050	D	5	8A	78	32.00	30.00	28.00	25.00
418-CFM60S090	CFM60S090	D	9	6.67A	82	32.00	30.00	28.00	25.00
418-CFM60S120	CFM60S120	D	12	5A	84	32.00	30.00	28.00	25.00
418-CFM60S150	CFM60S150	D	15	4A	85	32.00	30.00	28.00	25.00
418-CFM60S240	CFM60S240	D	24	2.5A	86	32.00	30.00	28.00	25.00
418-CFM60S300	CFM60S300	D	30	2A	86	32.00	30.00	28.00	25.00
418-CFM60S360	CFM60S360	D	36	1.67A	87	32.00	30.00	28.00	25.00
418-CFM60S480	CFM60S480	D	48	1.25A	88	32.00	30.00	28.00	25.00

