

[MM Series](#)[M Series](#)[C Series](#)[L Series](#)[W Series](#)[A Series](#)[H Series](#)[WM Series](#)[MR Series](#)[R Series](#)[V Series](#)[P Series](#)

C SERIES 3 to 50 WATTS

AC/DC

LOW PARD MONO (M)& DUAL (D) LINEAR REGULATED,

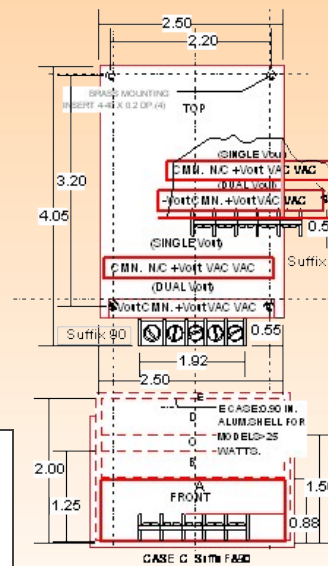
OUTPUT	CASE	MODEL	PRICING		
Vout (Vdc)	Iout (A)		1-9	10-Up	
Price increase w/ >Vout *Insert required Vout					
2-4	0.5	CA	CM*.5		
	2.0	CB	CM*.2		
	3.0	CD	CM*.3		
	4.0	CE	CM*.4		
5-9	0.2	CA	CM*.2		
	0.3	CA	CM*.3		
	0.5	CA,B	CM*.5		
	0.8	CB	CM*.8		
	1.0	CB,C	CM*.1		
	1.5	CC	CM*.1.5		
	2.0	CC,D	CM*.2		
	2.5	CD	CM*.2.5		
	3.0	CE	CM*.3		
	3.5	CE	CM*.3.5		
10-18	0.1	CA	CM*.1		
	0.3	CB	CM*.3		
	0.5	CB,C	CM*.5		
	0.8	CB,C	CM*.8		
	1.0	CC,D	CM*.1		
	1.5	CD,E	CM*.1.5		
	2.0	CE	CM*.2		
	2.5	CD	CM*.2.5		
	3.0	CE	CM*.3		
	3.5	CE	CM*.3.5		
19-28	0.1	CB	CM*.1		
	0.2	CB	CM*.2		
	0.4	CC	CM*.4		
	0.6	CD	CM*.6		
	0.8	CD	CM*.8		
	1.0	CE	CM*.1		
	1.5	CE	CM*.1.5		
	2.0	CE	CM*.2		
	2.5	CE	CM*.2.5		
	3.0	CE	CM*.3		
29 - 36 same specs as above max Iout <1.5A					
37 - 43 same specs as above max Iout <1.2A					
44 - 50 same specs as above max Iout <1.0A					

MODEL NO. STRUCTURE FOR VOLTAGE/ CURRENT NOT SHOWN ABOVE. SAMPLE: Output ± 15 V@.3A, Top Mount (T)		
SERIES	C D 15.3 T	OPTION
No. of OUTPUTS	DUAL Vout	DUAL Iout

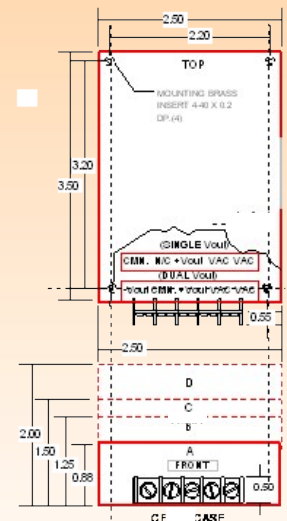
OUTPUT		CASE	MODEL	PRICING	
Vout (Vdc)	Iout (A)			1-9	10-Up
Price increase w/ >Vout *Insert required Vout					
DUAL					
±2-±10	±0.1	CA	CD*.1		
	±0.3	CC	CD*.3		
	±0.5	CC	CD*.5		
	±0.8	CD	CD*.8		
±11±19	±1.5	CE	CD*1.5		
	±0.05	CA	CD*.05		
	±0.1	CA	CD*.1		
	±0.2	CB	CD*.2		
	±0.3	CC	CD*.3		
	±0.4	CC	CD*.4		
	±0.5	CD	CD*.5		
	±0.6	CD	CD*.6		
	±0.8	CD	CD*.8		
	±1.0	CE	CD*1		
	±20-±28 same specs as above max Iout <0.6A				

SPECIFICATIONS	
PARAMETER	LIMIT
Vac in: 110 to 137 Vac 47-420Hz	
Regulation Line: load:	0.05% 0.03% (38-48Vout) 0.05% (<37Vout)
Ripple/Noise:	0.5mVrms (>24Vout) 1.0mVrms (<24Vout)
Vout Accuracy:	1% Fixed
Isolation Input: Vin/Vout:	50 Meg Ohms 500Vdc
Temp.Coefficient:	0.015%/°C
Operating:	-25° to +71°C
Storage:	-55° to +85°C
Short Circuit Protection: Auto-Recovery	

For ± 1 Volt variable, add suffix V to model number and add \$10 per output.
For optional features, [See options page](#).



M suffix required to be added to model number for above insert.



No suffix to model no. for 2.0 x 2.51 insert dimensions.

About Us

AAK is a pioneer in the design and manufacture of AC/DC and DC/DC power sources and shows high performance and precision.

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AAK Corporation warrants all its products. See more about Options and Order Specifications.

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Custom

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