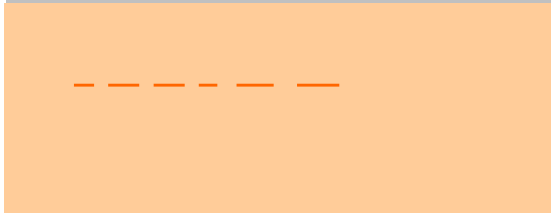




MODELS Single o

1000	3000	6000						
0503 -3	0503 -3	0503 -3	5	10%	3.3	800 A		
0505 -3	0505 -3	0505 -3			5	600 A		
0507 -3	0507 -3	0507 -3			7.2	417 A		
0509 -3	0509 -3	0509 -3			9	333 A		
0512 -3	0512 -3	0512 -3			12	250 A		
0515 -3	0515 -3	0515 -3			15	200 A		
0518 -3	0518 -3	0518 -3			18	167 A		
0524 -3	0524 -3	0524 -3			24	125 A		
1203 -3	1203 -3	1203 -3			12	10%	3.3	800 A
1205 -3	1205 -3	1205 -3					5	600 A
1207 -3	1207 -3	1207 -3	7.2	417 A				
1209 -3	1209 -3	1209 -3	9	333 A				
1212 -3	1212 -3	1212 -3	12	250 A				
1215 -3	1215 -3	1215 -3	15	200 A				
1218 -3	1218 -3	1218 -3	18	167 A				
1224 -3	1224 -3	1224 -3	24	125 A				
2403 -3	2403 -3	2403 -3	24	10%			3.3	800 A
2405 -3	2405 -3	2405 -3					5	600 A
2407 -3	2407 -3	2407 -3			7.2	417 A		
2409 -3	2409 -3	2409 -3			9	333 A		
2412 -3	2412 -3	2412 -3			12	250 A		
2415 -3	2415 -3	2415 -3			15	200 A		
2418 -3	2418 -3	2418 -3			18	167 A		
2424 -3	2424 -3	2424 -3			24	125 A		

A
 12 A A
 &
 70%
 / A : 1000,
 3000 & 6000
 A A : -25 +71
 - A A A



3
 12-
 6000 / 1000, 3000 &
 / 5, 12
 & 24
 3.3, 5, 7.2, 9, 12, 15, 18, 24
 70%
 2 10%
 . A
 31.80 8.60 13.47 12
 -25
 +71

ELECTRICAL SPECIFICATIONS

Specification	Value
Temperature range	-25°C to +71°C
Efficiency	70%
Load regulation	10%
Line regulation	10%
Output voltage tolerance	±2%
Output current	800mA, 600mA, 417mA, 333mA, 250mA, 200mA, 167mA, 125mA
Input voltage	3.3V, 5V, 7.2V, 9V, 12V, 15V, 18V, 24V
Output voltage	3.3V, 5V, 7.2V, 9V, 12V, 15V, 18V, 24V
Power	3W
Isolation	> 1000V
Efficiency	75%
Output voltage	±0.5%
Output current	±0.5%
Efficiency	0.02%/



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ELECTRICAL SPECIFICATIONS		Temperature: +25° C, nominal	Load Regulation	Line Regulation	Efficiency
Efficiency (%)	64% - 70%				
Load Regulation (%)	125			100%	
Temperature Range (°C)	-25 to +75				
Input Voltage Range (V)	-40 to +15				
Output Voltage Range (V)	+90				
Output Current (A)	90				
Dimensions (mm)	31.80 x 13.47				
Dimensions (mm)	1.25 x 0.53				
Dimensions (mm)	10.7				

OUTLINE DIMENSIONS & PIN CONNECTIONS

Pin No.	Function
1	+V Input
2	N.C.
3	N.C.
9	N.C.
10	-V output
11	+V output
12	-V input

