



Size: 3.0 x 3.0 x 0.375 inches

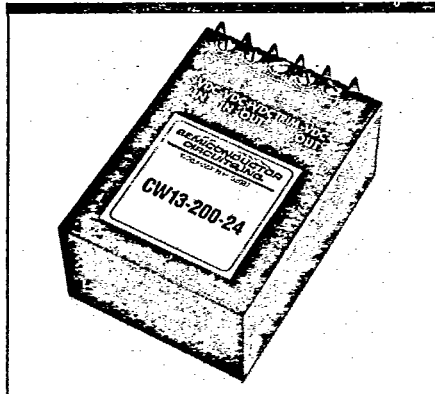
25 Watt Single, Dual and Triple Output

K Series

- Regulated outputs
- Pi input filter
- Continuous short circuit protection
- MOSFET Design
- 500 VDC I/O isolation
- SMT - surface mount technology

T-57-11
T-57-05

Input Voltage Range VDC	Output Voltage	Output Current	Regulation % Line $\pm$ Load $\pm$	Case	Model Number
9 - 36	5 V	5.0 A	0.3% 0.5%	15	K11-500-48
9 - 36	12 V	2.1 A			K12-210-48
9 - 36	15 V	1.65 A			K13-165-48
9 - 36	± 12 V	1.0 A	0.25/3.0 0.5/3.0	15	K22-200-48
9 - 36	± 15 V	0.8 A			K23-160-48
9 - 36	5 ± 12 V	3.5 A ± 300 mA			K34-410-48
9 - 36	5 ± 15 V	3.5 A ± 250 mA			K35-400-48



Case Size: See Page 12

10 to 42 Watt Single Output

SW/CW Series

- Regulated outputs
- Efficiency 80% (typ)
- Continuous short circuit protection
- Non-isolated

Input Voltage Range VDC	Output Voltage	Output Current	Regulation % Line ± Load ±		Case	Model Number
9.5 - 18	5 VDC	2.0 A	0.5	0.5	5C	SW11-200-12
9.5 - 18		2.0 A			8B	CW11-200-12
18 - 32					7C	SW11-200-24
18 - 32		3.0 A			8B	CW11-200-24
9.5 - 18					9B	SW11-300-12
9.5 - 18					8C	CW11-300-12
18 - 32					9B	SW11-300-24
18 - 32					8C	CW11-300-24
9.5 - 18		4.0 A			9B	SW11-400-12
9.5 - 18		4.0 A			8C	CW11-400-12
18 - 32					9B	SW11-400-24
18 - 32					8C	CW11-400-24
9.5 - 18	12 VDC	6.5 A	0.5	0.5	8D	CW11-650-12
18 - 32		8.0 A			8C	CW11-650-24
9.5 - 18					8D	CW11-800-12
18 - 32					8D	CW11-800-24
18 - 32		2.0 A			7C	SW12-200-24
18 - 32		3.5 A			8C	CW12-200-24
18 - 32					9D	SW12-350-24
18 - 32		2.0 A			8D	CW12-350-24
18 - 32					7C	SW13-200-24
18 - 32					8C	CW13-200-24

AC/DC Power Supplies



Case Size: See Page 12

1 to 7 Watt Single, Dual and Triple Output MP/SQ Series

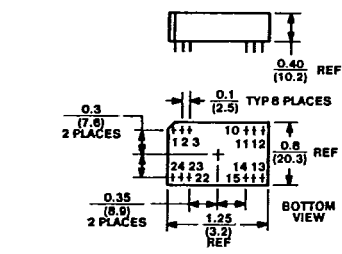
- 110/220 V inputs, 50 to 440 Hz
- High performance design
- Continuous short circuit protection with auto restart

Output Voltage	Output Current	Regulation % Line $\pm$ Load $\pm$	Case	Model Number
5 V	200 mA	0.25 0.40	5C	SQ11-020
	500 mA		7	SQ11-050
12 V	100 mA	0.25 0.25	5C	SQ12-010
± 12 V	± 50 mA		5C	SQ22-010
	± 100 mA	0.25 0.25	7	SQ22-020
± 15 V	± 35 mA		5C	SQ23-006
	± 50 mA		5C	SQ23-010
	± 100 mA	0.01 0.02	7	SQ23-020
+5 V/ ± 12 V	+650/ ± 150 mA		12B	MP34-060
	+500/ ± 100 mA	0.01 0.02	12B	MP34-070
+5 V/ ± 15 V	+300/ ± 150 mA		12B	MP35-060
	+500/ ± 100 mA		12B	MP35-070
	+750/ ± 100 mA		12C	MP35-095

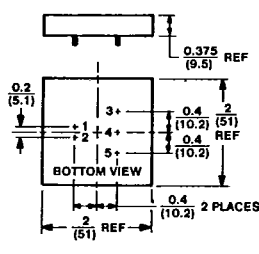
Optional inputs available: 90 - 110 VAC, 50 to 60 Hz - Add Suffix N
 210 - 250 VAC, 50 to 60 Hz - Add Suffix K
 105-125/210-250 VAC, 50 to 60 Hz - Add Suffix K2

Case Dimensions

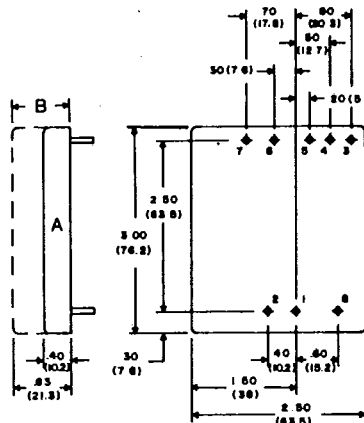
T-90-20



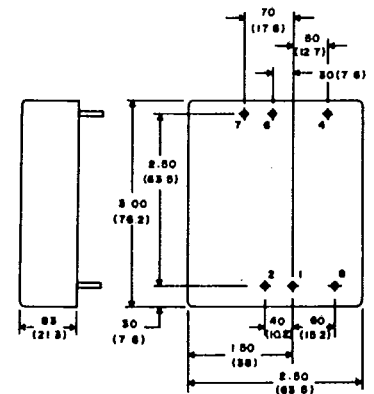
Case 1



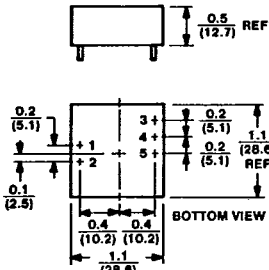
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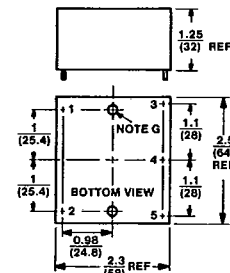
Case 10



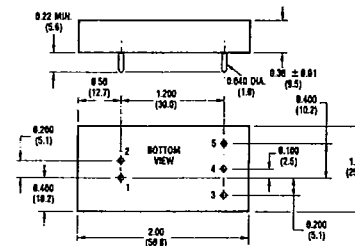
Case 13



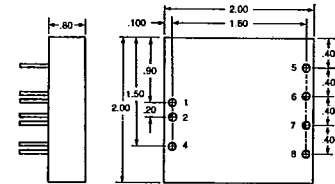
Case 2



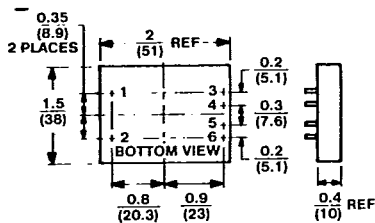
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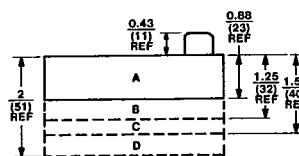
Case 11-1



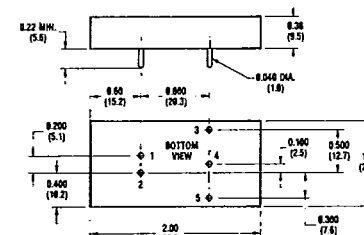
Case 14



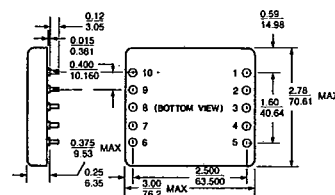
Case 3



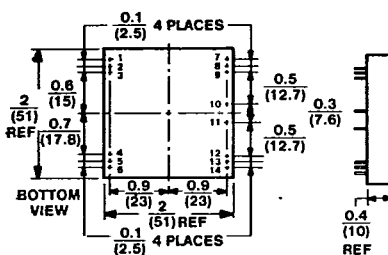
Case 8



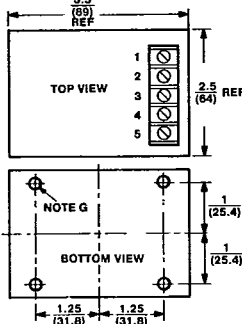
Case 11-2



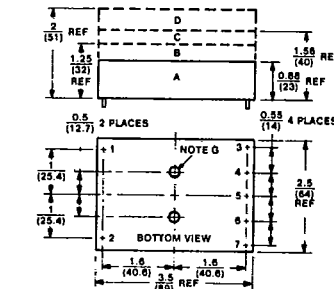
Case 15



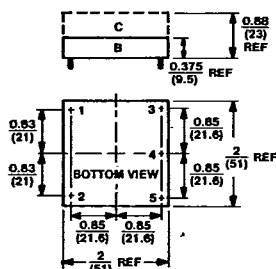
Case 4



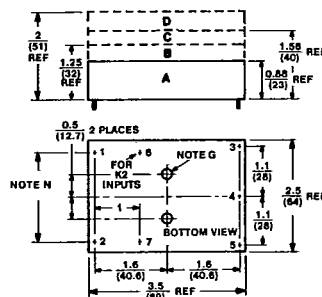
Case 8



Case 12



Case 5



Case 9

