

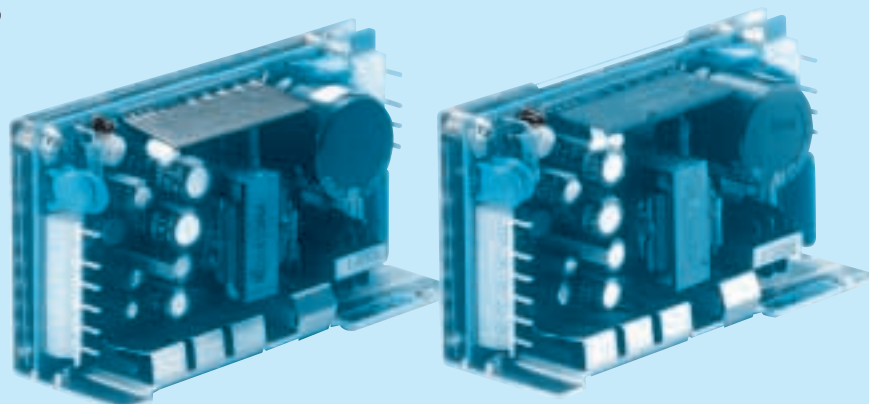
PMC15

PMC 15 E -1 -□

① ② ③ ④ ⑤



RoHS



- ① Series name
- ② Output wattage
- ③ UL recognized, TÜV approved, CSA certified : E
- ④ Output voltage combination
- ⑤ Optional *1
C :with Coating
G :Low leakage current

MODEL		PMC15E-1	PMC15E-2	PMC15E-3
DC OUTPUT	V1	+5V 2.0A	+5V 2.0A	+5V 2.0A
	V2	+12V 0.3A	+15V 0.3A	+12V 0.3A
	V3	-12V 0.2A	-15V 0.2A	-5V 0.2A

SPECIFICATIONS

	MODEL		PMC15E-1			PMC15E-2			PMC15E-3		
INPUT	VOLTAGE[V]		AC85 - 264 1 ϕ or DC110 - 370								
	CURRENT[A]	ACIN 100V	0.4typ (Io=100%) Universal Input								
		ACIN 200V	0.2typ (Io=100%) Universal Input								
	FREQUENCY[Hz]		47 - 440 or DC								
	EFFICIENCY[%]	ACIN 100V	65typ (Io=100%)								
	INRUSH CURRENT[A]	ACIN 100V	20typ (Io=100%) (At cold start)								
OUTPUT	VOLTAGE[V]		+5	+12	-12	+5	+15	-15	+5	+12	-5
	CURRENT[A]		2.0	0.3	0.2	2.0	0.3	0.2	2.0	0.3	0.2
	MINIMUM CURRENT[A]		0.1	0	0	0.1	0	0	0.1	0	0
	LINE REGULATION[mV]		20max	48max	48max	20max	60max	60max	20max	48max	20max
	LOAD REGULATION[mV]		100max	120max	120max	100max	150max	150max	100max	120max	50max
	RIPPLE[mVp-p]		100max	60max	60max	100max	60max	60max	100max	60max	60max
	RIPPLE NOISE[mVp-p]		120max	150max	150max	120max	150max	150max	120max	150max	150max
	TEMPERATURE REGULATION[mV]	0 to +50℃	50max	350max	350max	50max	350max	350max	50max	350max	350max
	START-UP TIME[ms]		100max (ACIN 85V, Io=100%)								
	HOLD-UP TIME[ms]		10typ (ACIN 85V, Io=100%)								
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed
	OUTPUT VOLTAGE SETTING[V]		——	11.4 to 12.6	-11.4 to -12.6	——	14.25 to 15.75	-14.25 to -15.75	——	11.4 to 12.6	-4.75 to -5.25
PROTECTION CIRCUIT	OVERCURRENT PROTECTION		Works over 105% of rating and recovers automatically								
ISOLATION	INPUT-OUTPUT		AC3.000V 1minute, Cutoff current = 10mA, DC500V 50MΩmin (At Room Temperature)								
	INPUT-CASE		AC2.000V 1minute, Cutoff current = 10mA, DC500V 50MΩmin (At Room Temperature)								
	OUTPUT-CASE		AC500V 1minute, Cutoff current = 100mA, DC500V 50MΩmin (At Room Temperature)								
	OUTPUT-OUTPUT(V1-V2,V3)		AC100V 1minute, Cutoff current = 100mA, DC100V 10MΩmin (At Room Temperature)								
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE		0 to +65℃, 20 - 90%RH (Non condensing) (Refer to DERATING CURVE), 3,000m (10,000feet) max								
	STORAGE TEMP.,HUMID.AND ALTITUDE		-20 to +75℃, 20 - 90%RH (Non condensing), 9,000m (30,000feet) max								
	VIBRATION		10 - 55Hz, 19.6m/s ² (2G), 3minutes period, 30minutes each along X, Y and Z axis								
	IMPACT		196.1m/s ² (20G), 11ms, once each X, Y and Z axis								
SAFETY AND NOISE REGULATIONS	AGENCY APPROVALS		UL60950-1, CSA C22.2 No.60950-1, EN60950-1, EN50178 Complies with IEC60950-1 and DEN-AN								
	CONDUCTED NOISE		Complies with FCC-B								

*1 Please contact us about safety approvals for the model with option.
* Series/Parallel operation with other model is not possible.

External view

(PIN CONNECTION)

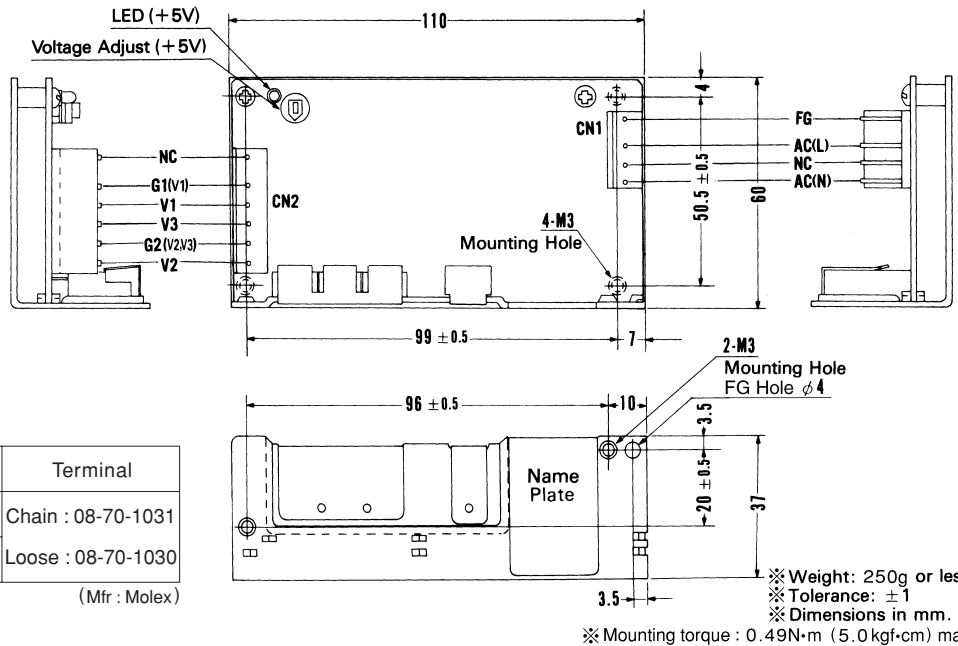
	PIN NO.	INPUT
CN1	1	FG
	2	AC (L)
	3	NC
	4	AC (N)

	PIN NO.	OUTPUT
CN2	1	NC
	2	G1
	3	V1
	4	V3
	5	G2
	6	V2

※V1 is isolated from V2 and V3.

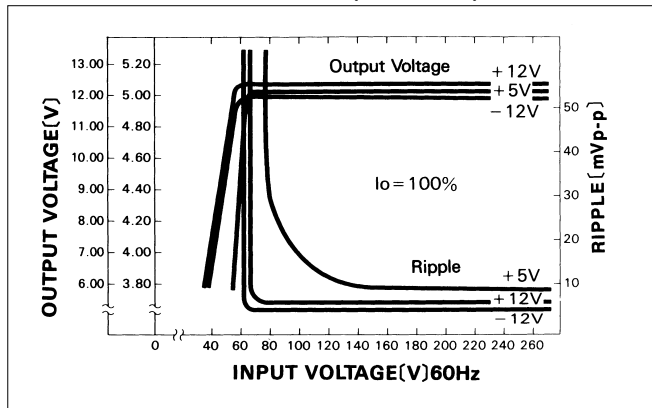
I/O Connector	Mating Connector	Terminal
CN1	10-31-1048	10-63-3044
CN2	10-31-1068	10-63-3064

Chain : 08-70-1031
Loose : 08-70-1030
(Mfr : Molex)

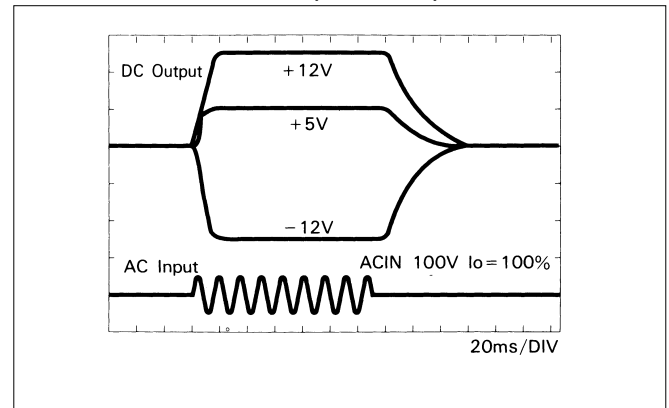


Performance data

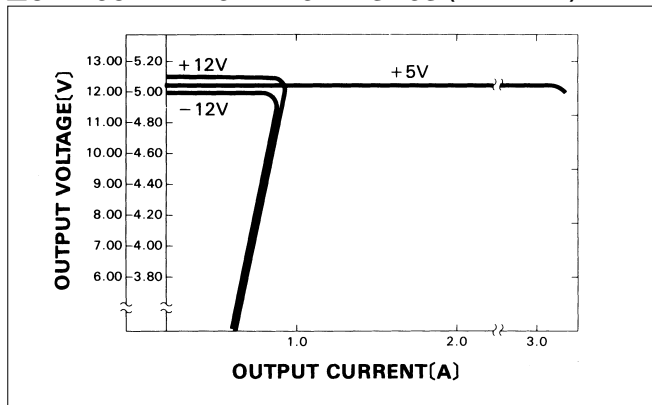
■ STATIC CHARACTERISTICS (PMC15E-1)



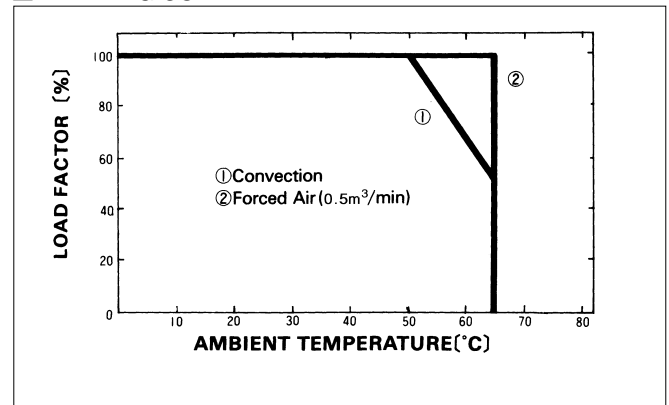
■ RISE TIME & FALL TIME (PMC15E-1)

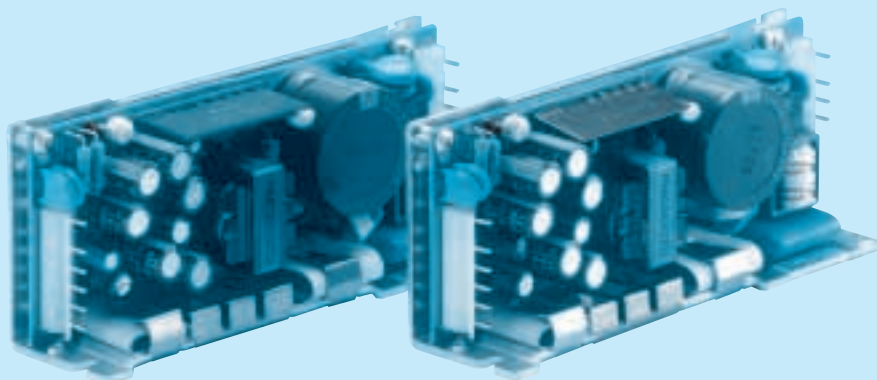


■ OVERCURRENT CHARACTERISTICS (PMC15E-1)



■ DERATING CURVE





- ① Series name
- ② Output wattage
- ③ UL recognized, TÜV approved, CSA certified
: E
- ④ Output voltage combination
- ⑤ Optional *1
C :with Coating
G :Low leakage current

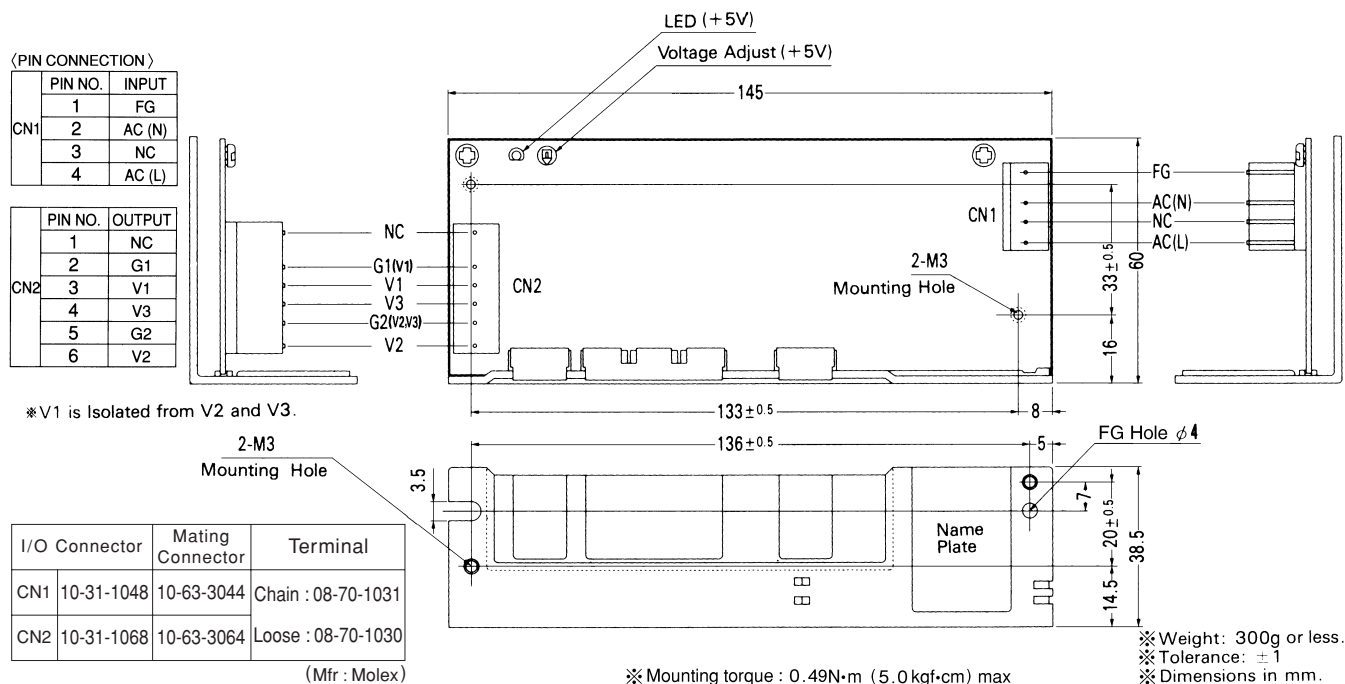
MODEL	PMC30E-1	PMC30E-2
DC OUTPUT	V1 +5V 3.0A	+5V 3.0A
	V2 +12V 1.2A	+15V 0.7A
	V3 -12V 0.3A	-15V 0.5A

SPECIFICATIONS

	MODEL	PMC30E-1	PMC30E-2					
INPUT	VOLTAGE[V]		AC85 - 264 1 ϕ or DC110 - 370					
	CURRENT[A]	ACIN 100V	0.8typ (Io=100%) Universal Input					
		ACIN 200V	0.4typ (Io=100%) Universal Input					
	FREQUENCY[Hz]		47 - 440 or DC					
	EFFICIENCY[%]	ACIN 100V	65typ (Io=100%)					
	INRUSH CURRENT[A]	ACIN 100V	25typ (Io=100%) (At cold start)					
OUTPUT	VOLTAGE[V]		+5	+12	-12	+5	+15	-15
	CURRENT[A]		3.0	1.2	0.3	3.0	0.7	0.5
	MINIMUM CURRENT[A]		0.3	0	0	0.3	0	0
	LINE REGULATION[mV]		20max	48max	48max	20max	60max	60max
	LOAD REGULATION[mV]		100max	120max	150max	100max	120max	150max
	RIPPLE[mVp-p]		100max	120max	60max	100max	120max	100max
	RIPPLE NOISE[mVp-p]		120max	150max	150max	120max	150max	150max
	TEMPERATURE REGULATION[mV]	0 to +50°C	50max	350max	350max	50max	350max	350max
	START-UP TIME[ms]		100max (ACIN 85V, Io=100%)					
	HOLD-UP TIME[ms]		10typ (ACIN 85V, Io=100%)					
PROTECTION CIRCUIT	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed
	OUTPUT VOLTAGE SETTING[V]		——	11.4 to 12.6	-11.4 to -12.6	——	14.25 to 15.75	-14.25 to -15.75
ISOLATION	OVERCURRENT PROTECTION		Works over 105% of rating and recovers automatically					
	INPUT-OUTPUT		AC3,000V 1minute, Cutoff current = 10mA, DC500V 50M Ω min (At Room Temperature)					
	INPUT-CASE		AC2,000V 1minute, Cutoff current = 10mA, DC500V 50M Ω min (At Room Temperature)					
	OUTPUT-CASE		AC500V 1minute, Cutoff current = 100mA, DC500V 50M Ω min (At Room Temperature)					
	OUTPUT-OUTPUT(V1-V2,V3)		AC100V 1minute, Cutoff current = 100mA, DC100V 10M Ω min (At Room Temperature)					
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE		0 to +65°C, 20 - 90%RH (Non condensing) (Refer to DERATING CURVE), 3,000m (10,000feet) max					
	STORAGE TEMP.,HUMID.AND ALTITUDE		-20 to +75°C, 20 - 90%RH (Non condensing), 9,000m (30,000feet) max					
	VIBRATION		10 - 55Hz, 19.6m/s ² (2G), 3minutes period, 30minutes each along X, Y and Z axis					
	IMPACT		196.1m/s ² (20G), 11ms, once each X, Y and Z axis					
SAFETY AND NOISE REGULATIONS	AGENCY APPROVALS		UL60950-1, CSA1402C, EN60950-1, EN50178 Complies with IEC60950-1 and DEN-AN					
	CONDUCTED NOISE		Complies with FCC-B					

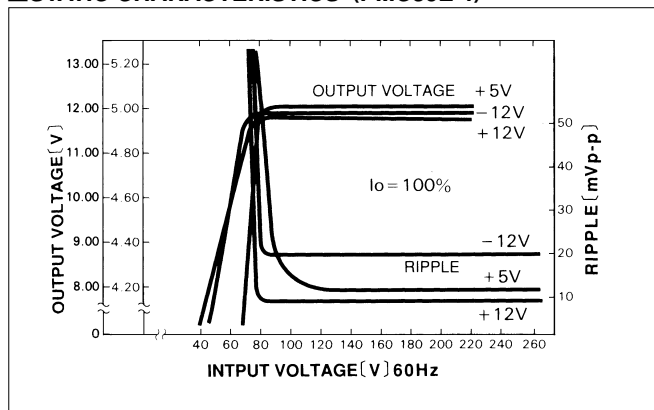
*1 Please contact us about safety approvals for the model with option.
* Series/Parallel operation with other model is not possible.

External view

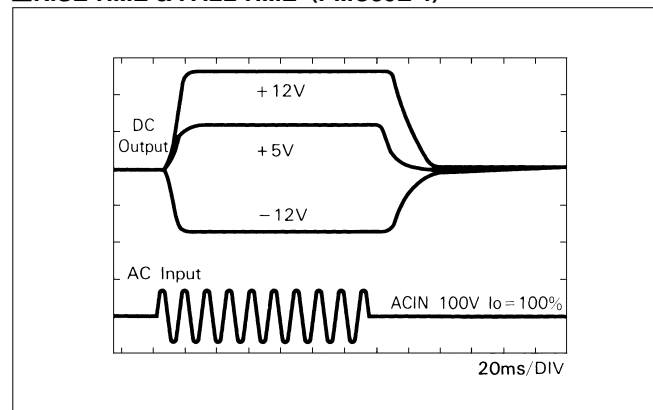


Performance data

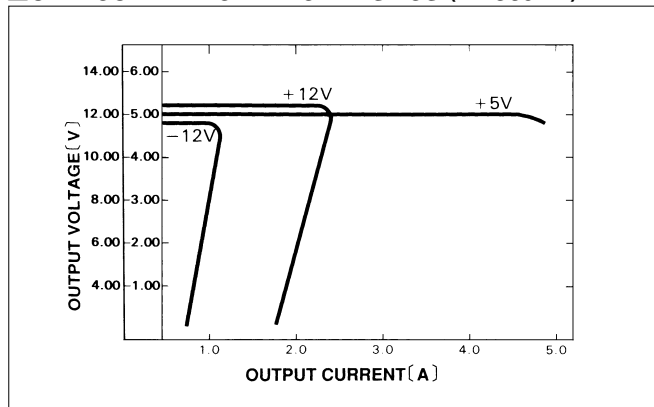
■STATIC CHARACTERISTICS (PMC30E-1)



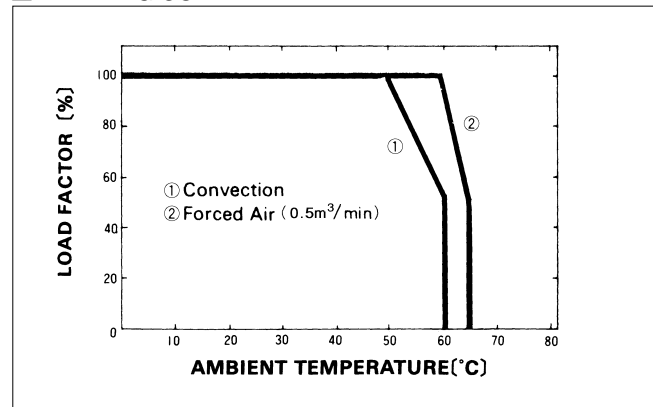
■RISE TIME & FALL TIME (PMC30E-1)



■ OVERCURRENT CHARACTERISTICS (PMC30E-1)



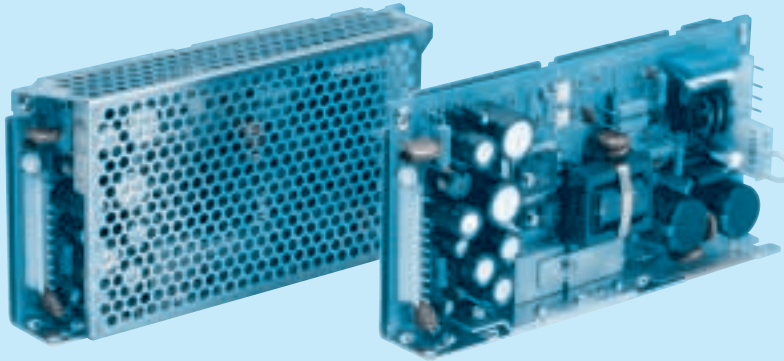
■ DERATING CURVE



PMC50

PMC 50 E -1 -XULA -

① ② ③ ④ ⑤



- ① Series name
 ② Output wattage
 ③ UL recognized, TÜV approved, CSA certified
 : E
 ④ Output voltage combination
 ⑤ Optional *1
 C :with Coating
 N :with Cover

MODEL		PMC50E-1-XULA	PMC50E-2-XULA	PMC50E-4-XULA
DC OUTPUT	V1	+5V 5.0A	+5V 5.0A	+5V 7.0A
	V2	+12V 1.25(Peak 2.0)A	+15V 1.0A	+12V 0.7(Peak 1.5)A
	V3	-12V 0.35A	-15V 0.35A	-12V 0.2A

SPECIFICATIONS

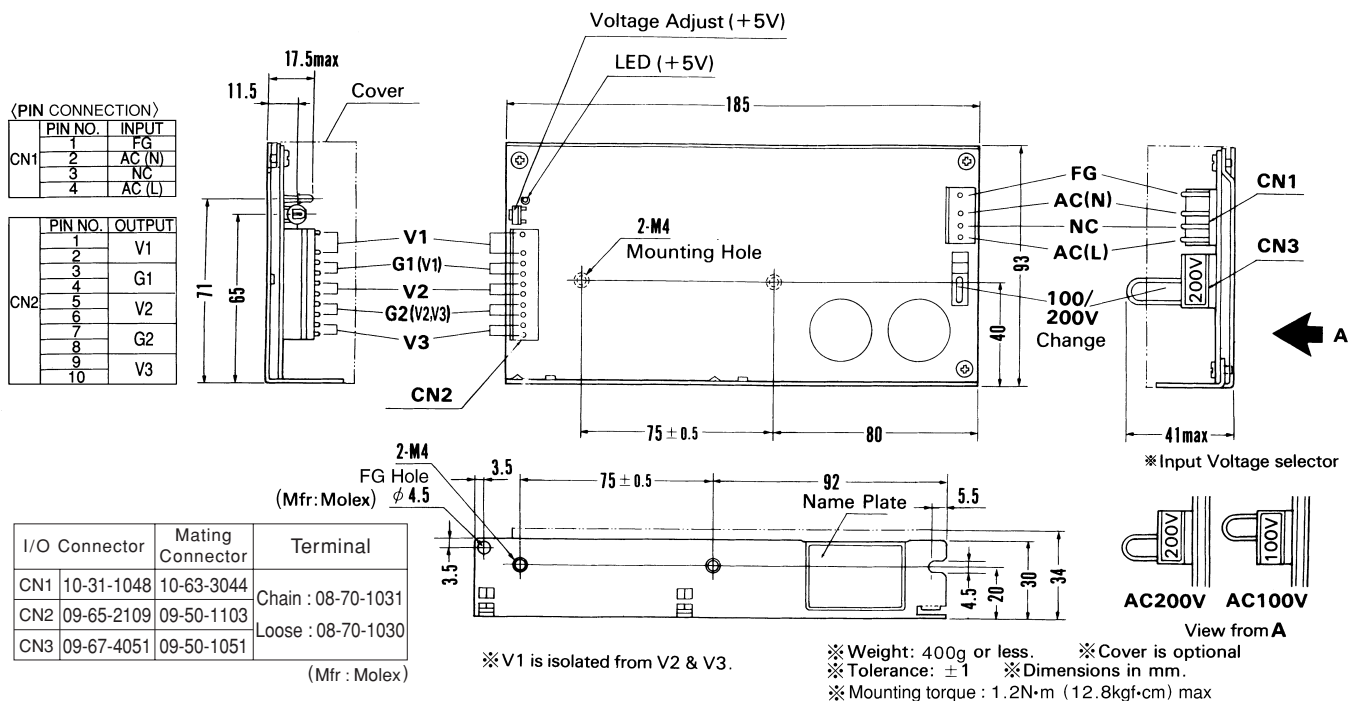
	MODEL	PMC50E-1-XULA			PMC50E-2-XULA			PMC50E-4-XULA			
INPUT	VOLTAGE[V]		AC85 - 132 / 170 - 264 1 ϕ (User-selectable) or DC220 - 370								
	CURRENT[A]	ACIN 100V	1.4typ (Io=100%) User-selectable								
		ACIN 200V	0.7typ (Io=100%) User-selectable								
	FREQUENCY[Hz]		47 - 440								
	EFFICIENCY[%]	ACIN 100V	70typ (Io=100%)								
	INRUSH CURRENT[A]	ACIN 100V	20typ (Io=100%) (At cold start)								
ACIN 200V		40typ (Io=100%) (At cold start)									
OUTPUT	VOLTAGE[V]		+5	+12	-12	+5	+15	-15	+5	+12	-12
	CURRENT[A]		0.75 - 5	0-1.25(Peak2.0)	0 - 0.35	0.75 - 5	0 - 1.0	0 - 0.35	0.75 - 7	0-0.7(Peak1.5)	0 - 0.2
	MINIMUM CURRENT[A]		0.75	0	0	0.75	0	0	0.75	0	0
	LINE REGULATION[mV]		20max	48max	48max	20max	60max	60max	20max	48max	48max
	LOAD REGULATION[mV]		40max	150max	150max	40max	150max	150max	40max	150max	150max
	RIPPLE[mVp-p]		80max	120max	120max	80max	120max	120max	80max	120max	120max
	RIPPLE NOISE[mVp-p]		120max	150max	150max	120max	150max	150max	120max	150max	150max
	TEMPERATURE REGULATION[mV] 0 to +50°C		50max	350max	350max	50max	350max	350max	50max	350max	350max
	START-UP TIME[ms]		100max (ACIN 85V, Io=100%)								
	HOLD-UP TIME[ms]		10typ (ACIN 85V, Io=100%) 20typ (ACIN 100V, Io=100%)								
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed
	OUTPUT VOLTAGE SETTING[V]		——	11.4 to 12.6	-11.4 to -12.6	——	14.25 to 15.75	-14.25 to -15.75	——	11.4 to 12.6	-11.4 to -12.6
PROTECTION CIRCUIT	OVERCURRENT PROTECTION		Works at over 105% of rating (V2 works at peak current)and recovers automatically								
	OVERVOLTAGE PROTECTION		Works at 115 - 140% of rating (+5V)								
ISOLATION	INPUT-OUTPUT		AC3,000V 1minute, Cutoff current = 10mA, DC500V 50MΩmin (At Room Temperature)								
	INPUT-FG		AC2,000V 1minute, Cutoff current = 10mA, DC500V 50MΩmin (At Room Temperature)								
	OUTPUT-FG		AC500V 1minute, Cutoff current = 100mA, DC500V 50MΩmin (At Room Temperature)								
	OUTPUT-OUTPUT(V1-V2,V3)		AC100V 1minute, Cutoff current = 100mA, DC100V 10MΩmin (At Room Temperature)								
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE		-10 to +65°C, 20 - 95%RH (Non condensing) (Refer to DERATING CURVE), 3,000m (10,000feet) max								
	STORAGE TEMP.,HUMID.AND ALTITUDE		-25 to +75°C, 20 - 95%RH (Non condensing), 9,000m (30,000feet) max								
	VIBRATION		10 - 55Hz, 19.6m/s² (2G), 3minutes period, 30minutes each along X, Y and Z axis								
	IMPACT		196.1m/s² (20G), 11ms, once each X, Y and Z axis								
SAFETY AND NOISE REGULATIONS	AGENCY APPROVALS		UL60950-1, CSA C22.2 No.60950-1, EN60950-1, EN50178 Complies with IEC60950-1 and DEN-AN								
	CONDUCTED NOISE		Complies with FCC-B								

*1 Please contact us about safety approvals for the model with option.

* Series/Parallel operation with other model is not possible.

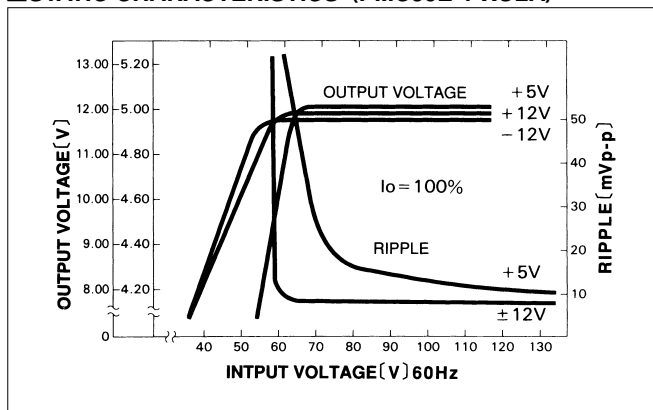
* When units are operated with chassis and cover, derating is required.

External view

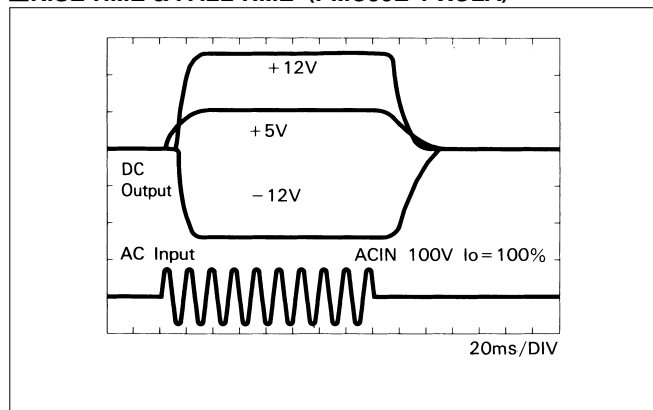


Performance data

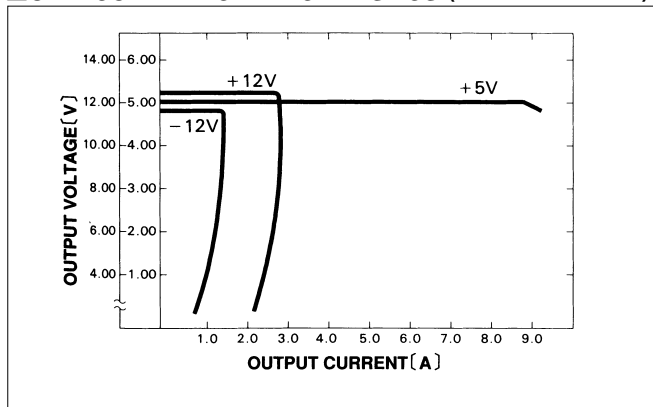
■ STATIC CHARACTERISTICS (PMC50E-1-XULA)



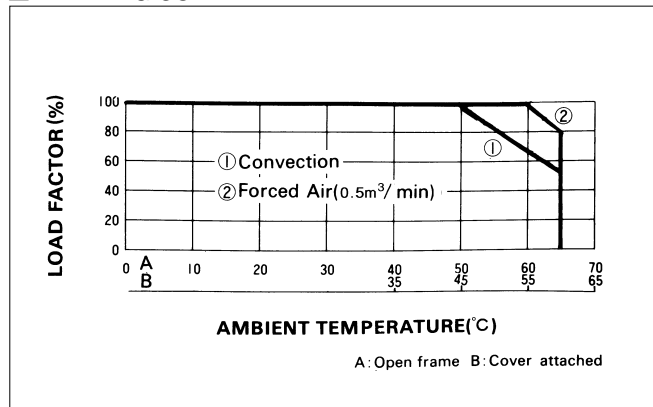
■ RISE TIME & FALL TIME (PMC50E-1-XULA)



■ OVERCURRENT CHARACTERISTICS (PMC50E-1-XULA)



■ DERATING CURVE



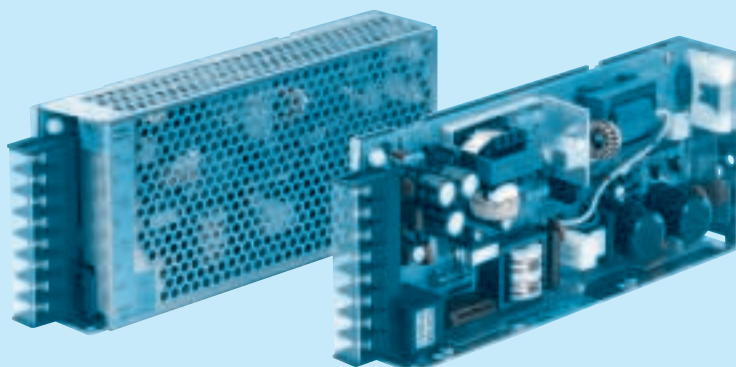
PMC75

PMC 75 E -1 -□

① ② ③ ④ ⑤



RoHS



- ① Series name
- ② Output wattage
- ③ UL recognized, TÜV approved, CSA certified
: E
- ④ Output voltage combination
- ⑤ Optional *1
C :with Coating
G :Low leakage current
J :Connector type
N :with Cover

MODEL		PMC75E-1	PMC75E-2	PMC75E-4
DC OUTPUT	V1	+5V 8.0A	+5V 8.0A	+5V 6.0A
	V2	+12V 2.5A	+15V 1.8A	+12V 3.2A
	V3	-12V 0.5A	-15V 0.5A	-12V 0.5A

SPECIFICATIONS

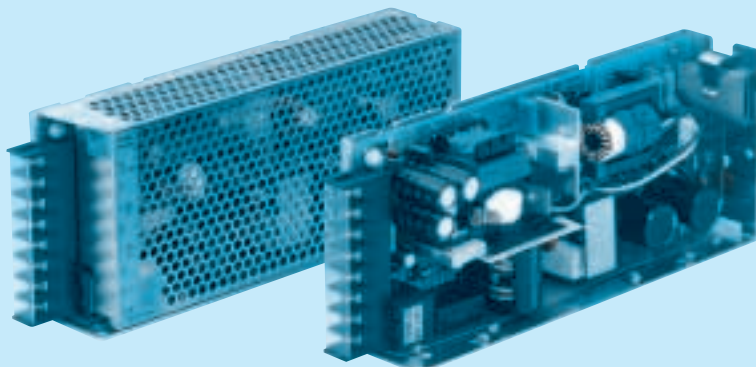
	MODEL	PMC75E-1			PMC75E-2			PMC75E-4			
INPUT	VOLTAGE[V]		AC85 - 132 / 170 - 264 1 ϕ (User-selectable) or DC220 - 370								
	CURRENT[A]	ACIN 100V	1.8typ (Io=100%) User-selectable								
		ACIN 200V	1.0typ (Io=100%) User-selectable								
	FREQUENCY[Hz]		47 - 440								
	EFFICIENCY[%]	ACIN 100V	75typ (Io=100%)								
	INRUSH CURRENT[A]	ACIN 100V	15typ (Io=100%)								
ACIN 200V		30typ (Io=100%)									
OUTPUT	VOLTAGE[V]		+5	+12	-12	+5	+15	-15	+5	+12	-12
	CURRENT[A]		8	2.5	0.5	8	1.8	0.5	6	3.2	0.5
	MINIMUM CURRENT[A]		1.5	0	0	1.5	0	0	1.5	0	0
	LINE REGULATION[mV]		20max	48max	48max	20max	60max	60max	20max	48max	48max
	LOAD REGULATION[mV]		40max	100max	150max	40max	120max	150max	40max	100max	150max
	RIPPLE[mVp-p]		80max	120max	120max	80max	120max	120max	80max	120max	120max
	RIPPLE NOISE[mVp-p]		120max	150max	150max	120max	150max	150max	120max	150max	150max
	TEMPERATURE REGULATION[mV]	0 to +50°C	50max	120max	350max	50max	150max	350max	50max	120max	350max
	START-UP TIME[ms]		200max (ACIN 85V, Io=100%)								
	HOLD-UP TIME[ms]		10typ (ACIN 85V, Io=100%) 20typ (ACIN 100V, Io=100%)								
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed
	OUTPUT VOLTAGE SETTING[V]		——	11.4 to 12.6	-11.4 to -12.6	——	14.25 to 15.75	-14.25 to -15.75	——	11.4 to 12.6	-11.4 to -12.6
PROTECTION CIRCUIT	OVERCURRENT PROTECTION	Works over 105% of rating and recovers automatically									
	OVERVOLTAGE PROTECTION	Works at 115 - 140% of rating (+5V)									
ISOLATION	INPUT-OUTPUT	AC3,000V 1minute, Cutoff current = 10mA, DC500V 50M Ω min (At Room Temperature)									
	INPUT-FG	AC2,000V 1minute, Cutoff current = 10mA, DC500V 50M Ω min (At Room Temperature)									
	OUTPUT-FG	AC500V 1minute, Cutoff current = 100mA, DC500V 50M Ω min (At Room Temperature)									
	OUTPUT-OUTPUT(V1-V2,V3)	AC100V 1minute, Cutoff current = 100mA, DC100V 10M Ω min (At Room Temperature)									
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE	-10 to +65°C, 20 - 95%RH (Non condensing) (Refer to DERATING CURVE), 3,000m (10,000feet) max									
	STORAGE TEMP.,HUMID.AND ALTITUDE	-25 to +75°C, 20 - 95%RH (Non condensing), 9,000m (30,000feet) max									
	VIBRATION	10 - 55Hz, 19.6m/s ² (2G), 3minutes period, 30minutes each along X, Y and Z axis									
	IMPACT	196.1m/s ² (20G), 11ms, once each X, Y and Z axis									
SAFETY AND NOISE REGULATIONS	AGENCY APPROVALS	UL60950-1, CSA C22.2 No.60950-1, EN60950-1, EN50178 Complies with IEC60950-1 and DEN-AN									
	CONDUCTED NOISE	Complies with FCC-B									

- *1 Please contact us about safety approvals for the model with option.
- * Series/Parallel operation with other model is not possible.
- * When units are operated with chassis and cover, derating is required.

PMC100

PMC 100 E -1 -□

① ② ③ ④ ⑤



- ① Series name
- ② Output wattage
- ③ UL recognized, TÜV approved, CSA certified
: E
- ④ Output voltage combination
- ⑤ Optional *1
G : Low leakage current
J : Connector type
N : with Cover

MODEL		PMC100E-1	PMC100E-2	PMC100E-4
DC OUTPUT	V1	+5V 13.0A	+5V 13.0A	+5V 8.0A
	V2	+12V 2.0A	+15V 1.5A	+12V 4.0A
	V3	-12V 1.0A	-15V 1.0A	-12V 1.0A

SPECIFICATIONS

	MODEL	PMC100E-1			PMC100E-2			PMC100E-4			
INPUT	VOLTAGE[V]		AC85 - 132 / 170 - 264 1 ϕ (User-selectable) or DC220 - 370								
	CURRENT[A]	ACIN 100V	2.4typ (Io=100%) User-selectable								
		ACIN 200V	1.4typ (Io=100%) User-selectable								
	FREQUENCY[Hz]		47 - 440								
	EFFICIENCY[%]	ACIN 100V	75typ (Io=100%)								
		ACIN 200V	30typ (Io=100%)								
OUTPUT	VOLTAGE[V]		+5	+12	-12	+5	+15	-15	+5	+12	-12
	CURRENT[A]		13	2	1	13	1.5	1	8	4	1
	MINIMUM CURRENT[A]		1.5	0	0	1.5	0	0	1.5	0	0
	LINE REGULATION[mV]		20max	48max	48max	20max	60max	60max	20max	48max	48max
	LOAD REGULATION[mV]		40max	100max	150max	40max	120max	150max	40max	100max	150max
	RIPPLE[mVp-p]		80max	120max	120max	80max	120max	120max	80max	120max	120max
	RIPPLE NOISE[mVp-p]		120max	150max	150max	120max	150max	150max	120max	150max	150max
	TEMPERATURE REGULATION[mV] 0 to +50°C		50max	120max	350max	50max	150max	350max	50max	120max	350max
	START-UP TIME[ms]		200max (ACIN 85V, Io=100%)								
	HOLD-UP TIME[ms]		10typ (ACIN 85V, Io=100%) 20typ (ACIN 100V, Io=100%)								
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed	5.00 - 5.25	Fixed	Fixed
	OUTPUT VOLTAGE SETTING[V]		—	11.4 to 12.6	-11.4 to -12.6	—	14.25 to 15.75	-14.25 to -15.75	—	11.4 to 12.6	-11.4 to -12.6
PROTECTION CIRCUIT	OVERCURRENT PROTECTION		Works over 105% of rating and recovers automatically								
	OVERVOLTAGE PROTECTION		Works at 115 - 140% of rating (+5V)								
ISOLATION	INPUT-OUTPUT		AC3,000V 1minute, Cutoff current = 10mA, DC500V 50M Ω min (At Room Temperature)								
	INPUT-FG		AC2,000V 1minute, Cutoff current = 10mA, DC500V 50M Ω min (At Room Temperature)								
	OUTPUT-FG		AC500V 1minute, Cutoff current = 100mA, DC500V 50M Ω min (At Room Temperature)								
	OUTPUT-OUTPUT(V1-V2,V3)		AC100V 1minute, Cutoff current = 100mA, DC100V 10M Ω min (At Room Temperature)								
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE		-10 to +65°C, 20 - 95%RH (Non condensing) (Refer to DERATING CURVE), 3,000m (10,000feet)								
	STORAGE TEMP.,HUMID.AND ALTITUDE		-25 to +75°C, 20 - 95%RH (Non condensing) 9,000m (30,000feet) max								
	VIBRATION		10 - 55Hz, 19.6m/s ² (2G), 3minutes period, 30minutes each along X, Y and Z axis								
	IMPACT		196.1m/s ² (20G), 11ms, once each X, Y and Z axis								
SAFETY AND NOISE REGULATIONS	AGENCY APPROVALS		UL60950-1, CSA1402C, EN60950-1, EN50178 Complies with IEC60950-1 and DEN-AN								
	CONDUCTED NOISE		Complies with FCC-B								

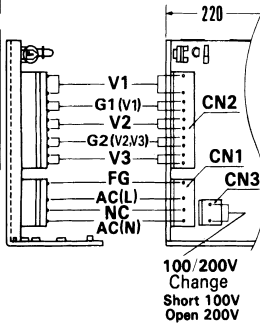
- *1 Please contact us about safety approvals for the model with option.
- * Series/Parallel operation with other model is not possible.
- * When units are operated with chassis and cover, derating is required.

External view

(PIN CONNECTION)

PIN NO.	INPUT
1	FG
2	AC (L)
3	NC
4	AC (N)

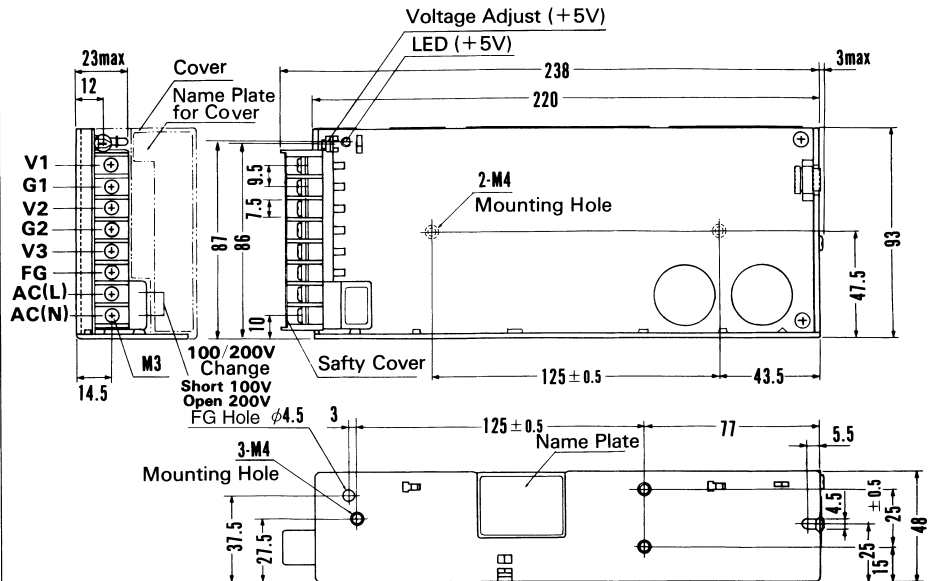
PIN NO.	OUTPUT
1	V1
2	G1
3	V2
4	G2
5	V3
6	G2
7	V3
8	G2
9	V3
10	V3



I/O Connector	Mating Connector	Terminal
CN1	10-31-1048	10-63-3044
CN2	09-65-2109	09-50-1103
CN3	10-31-1028	10-63-3024

(Mfr: Molex)

Connector type



※ V1 is isolated from V2 & V3.

※ Weight: 750g or less.

※ Cover is optional

※ Tolerance: ±1

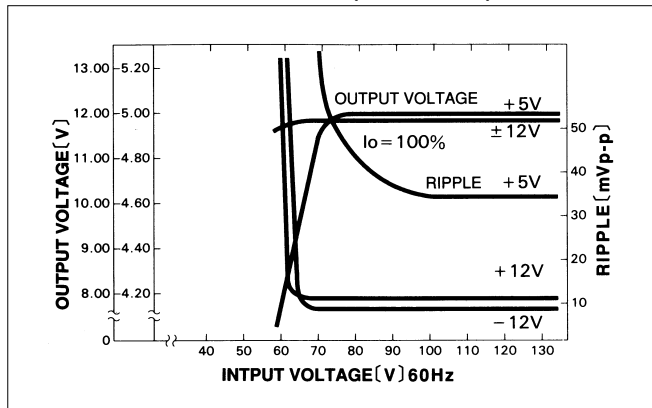
※ Dimensions in mm.

※ Mounting torque: 1.2N·m (12.8kgf·cm) max

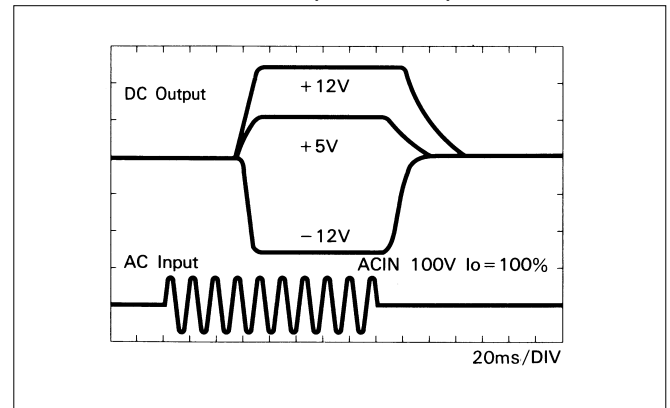
Barrier strip type

Performance data

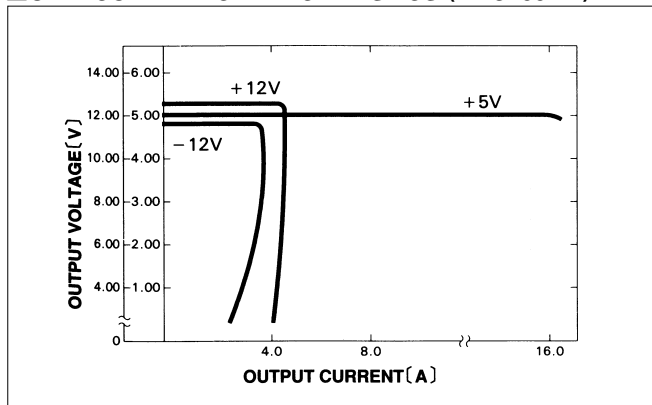
■ STATIC CHARACTERISTICS (PMC100E-1)



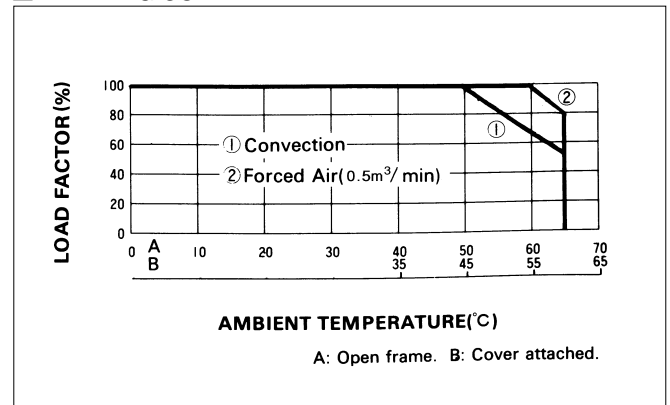
■ RISE TIME & FALL TIME (PMC100E-1)



■ OVERCURRENT CHARACTERISTICS (PMC100E-1)



■ DERATING CURVE



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Cosel:

[PMC50E-2](#) [PMC30-2](#) [PMC100-1-J](#) [PMC100-4-J](#) [PMC15-1](#) [PMC30E-2-C](#) [PMC75-1-N](#) [PMC50-1-C](#) [PMC100E-4-J](#)
[PMC30-4](#) [PMC100-2-C](#) [PMC75E-1-J](#) [PMC75E-4-N](#) [PMC75-1-G](#) [PMC75E-2-C](#) [PMC30-2-G](#) [N-PMC50](#) [PMC50-4-](#)
[N](#) [PMC15E-2](#) [PMC75-2-JN](#) [PMC15-2-J1](#) [PMC30-1-C](#) [PMC50-2](#) [PMC100E-1-J](#) [PMC15-1-C](#) [PMC75E-2-CN](#)
[PMC75E-4](#) [PMC75-2-N](#) [PMC100-2-N](#) [N-PMC75](#) [PMC100-2-GN](#) [PMC100E-2-JN](#) [PMC15-3](#) [PMC100E-4-JN](#)
[PMC50E-2-N](#) [PMC100-4-N](#) [PMC30E-1](#) [PMC75E-1-N](#) [PMC75-4-N](#) [PMC100E-1-JN](#) [PMC30-2-J1](#) [PMC15E-3](#)
[PMC75-2](#) [PMC100-1-N](#) [PMC50-1-CN](#) [PMC30-1-CM](#) [PMC15-2](#) [PMC30-1](#) [N-PMC100](#) [PMC75-4](#) [PMC75E-1](#)
[PMC100-1](#) [PMC30E-2-Q](#) [PMC100-4](#) [PMC30-3](#) [PMC30E-1-C](#) [PMC15-2-C](#) [PMC30-1-M](#) [PMC75E-2-N](#) [PMC100-2-](#)
[JN](#) [PMC75-1-CN](#) [PMC30-2-D5.2](#) [PMC75-1-JN](#) [PMC50-1](#) [PMC100-4-GN](#) [PMC100E-4-N](#) [PMC75-1](#) [PMC15-1-G](#)
[PMC50-1-N](#) [PMC75-1-C](#) [PMC50E-1-N](#) [PMC30-2-C](#) [PMC75-1-J](#) [PMC100E-4](#) [PMC100E-2](#) [PMC15E-1](#) [PMC75-2-J](#)
[PMC100E-1-N](#) [N-PMC75-J](#) [PMC75E-4-J](#) [PMC50-2-CN](#) [PMC75E-2-JN](#) [PMC100-2-J](#) [PMC50-2-N](#) [PMC30-1-G](#)
[PMC75E-4-JN](#) [PMC15-1-J1](#) [PMC100E-2-N](#) [PMC30E-2](#) [PMC15-2-G](#) [PMC75E-2](#) [PMC100-1-C](#) [PMC75-4-J](#) [PMC50-](#)
[4](#) [PMC75E-1-C](#) [PMC100-2](#) [PMC100E-1](#) [PMC30E-1-G](#)



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.