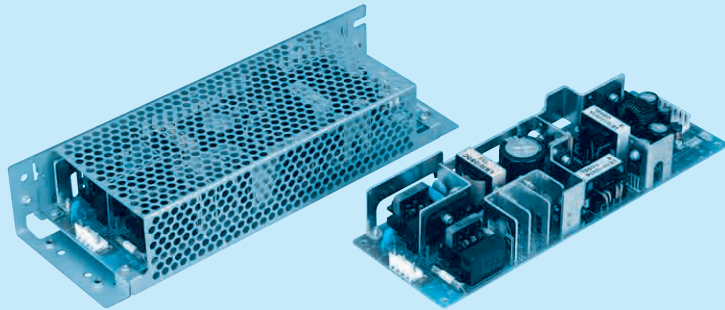


LEB100F

LEB 100 F -05 24 -□

① ② ③ ④ ⑤ ⑥

Recommended EMI/EMC Filter
NAC-06-472

High voltage pulse noise type : NAP series
Low leakage current type : NAM series
* The EMI/EMC Filter is recommended to connect with several devices.

- ① Series name
② Output wattage
③ Universal input
④ V1 Output voltage
⑤ V2 Output voltage
⑥ Optional *1 *8
G : Low leakage current
R : with Remote ON/OFF
S : with Chassis
SN : with Chassis & cover
T : Vertical terminal block
Y : with Potentiometer
Z : with ZT

MODEL		LEB100F-0512	LEB100F-0324	LEB100F-0524	LEB100F-0530	LEB100F-0536
DC OUTPUT	V1	+5V 5A	+3.3V 5A	+5V 5A	+5V 5A	+5V 5A
	V2	+12V 5(Peak 10)A	+24V 4(Peak 7)A	+24V 4(Peak 7)A	+30V 3.2(Peak 5.6)A	+36V 2.7(Peak 4.7)A

SPECIFICATIONS

	MODEL	LEB100F-0512	LEB100F-0324	LEB100F-0524	LEB100F-0530	LEB100F-0536				
INPUT	VOLTAGE[V]	AC85 - 264 1 φ or DC 120 - 370								
	CURRENT[A]	ACIN 100V	1.2typ (Io=100%)	1.4typ (Io=100%)						
		ACIN 200V	0.6typ (Io=100%)	0.7typ (Io=100%)						
	FREQUENCY[Hz]	50/60 (47 - 63) or DC								
	EFFICIENCY[%]	ACIN 100V	74typ (Io=100%)	78typ (Io=100%)	78typ (Io=100%)	78typ (Io=100%)				
		ACIN 200V	76typ (Io=100%)	80typ (Io=100%)	80typ (Io=100%)	80typ (Io=100%)				
	POWER FACTOR	ACIN 100V	0.98typ	0.99typ						
		ACIN 200V	0.93typ							
INRUSH CURRENT[A]	ACIN 100V	15typ (Io=100%) (At cold start) (Ta=25℃)								
	ACIN 200V	30typ (Io=100%) (At cold start) (Ta=25℃)								
LEAKAGE CURRENT[ma]	0.75max (60Hz, According to IEC60950 and DEN-AN)									
OUTPUT	VOLTAGE[V]	+5	+12	+3.3	+24	+5	+30	+5	+36	
	CURRENT[A]	*2 0 - 5	0 - 5 (Peak 10)	0 - 5	0 - 4 (Peak 7)	0 - 5	0 - 4 (Peak 7)	0 - 5	0 - 2.7 (Peak 4.7)	
	TOTAL OUTPUT WATTAGE[W]	*3 85 (Peak 145)		100 (Peak 172)		100 (Peak 172)		100 (Peak 172)		
	LINE REGULATION[mV]	20max	48max	20max	96max	20max	96max	20max	144max	
	LOAD REGULATION[mV]	40max	100max	40max	150max	40max	150max	40max	180max	
	RIPPLE[mVp-p]	0 to +50℃ *4	80max	120max	80max	120max	80max	200max	80max	200max
		-10 - 0℃ *4	140max	160max	140max	160max	140max	240max	140max	240max
	RIPPLE NOISE[mVp-p]	0 to +50℃ *4	120max	150max	120max	150max	120max	300max	120max	300max
		-10 - 0℃ *4	160max	180max	160max	180max	160max	360max	160max	360max
	TEMPERATURE REGULATION[mV]	0 to +50℃	50max	120max	50max	240max	50max	300max	50max	300max
		-10 to +50℃	60max	150max	60max	290max	60max	350max	60max	350max
	DRIFT[mV]	*5	20max	48max	20max	96max	20max	96max	20max	144max
	START-UP TIME[ms]	*6	250max	500max	250max	500max	250max	500max	250max	500max
	HOLD-UP TIME[ms]	*6	40typ	20typ	40typ	20typ	40typ	20typ	40typ	20typ
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		4.5 - 5.5	Fixed	2.85 - 3.60	Fixed	4.5 - 5.5	Fixed	4.5 - 5.5	Fixed
OUTPUT VOLTAGE SETTING[V]		—	11.5 - 12.5	—	23.0 - 25.0	—	23.0 - 25.0	—	28.7 - 31.5	
PROTECTION CIRCUIT AND OTHERS	OVERCURRENT PROTECTION	V1	Works over 105% of rating current and recovers automatically							
		V2	Works over 101% of peak current and recovers automatically							
	OVERVOLTAGE PROTECTION	V1	Works over 115% of rating, by zener diode clamping							
V2		Works at 115 - 140% of rating								
ISOLATION	REMOTE ON/OFF	Option (Refer to Instruction Manual)								
	INPUT-OUTPUT · RC	*7	AC3.000V 1minute, Cutoff current = 10mA, DC500V 50MΩ min (At Room Temperature)							
	INPUT-FG		AC2.000V 1minute, Cutoff current = 10mA, DC500V 50MΩ min (At Room Temperature)							
	OUTPUT · RC-FG	*7	AC500V 1minute, Cutoff current = 100mA, DC500V 50MΩ min (At Room Temperature)							
ENVIRONMENT	OUTPUT-OUTPUT(V1 · RC-V2)	*7	AC100V 1minute, Cutoff current = 100mA, DC100V 10MΩ min (At Room Temperature)							
	OPERATING TEMP.,HUMID.AND ALTITUDE		-10 to +70℃, 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, 60minutes each along X, Y and Z axis							
SAFETY AND NOISE REGULATIONS	IMPACT		196.1m/s ² (20G), 11ms, once each X, Y and Z axis							
	AGENCY APPROVALS		UL60950-1, C-UL, EN60950-1, EN50178 Complies with DEN-AN and IEC60950-1 (At only AC input)							
	CONDUCTED NOISE		Complies with FCC-B, CISPR22-B, EN55022-B, VCCI-B							
	HARMONIC ATTENUATOR		Complies with IEC61000-3-2 *9							
OTHERS	CASE SIZE/WEIGHT		75 x 35 x 222mm [2.95 x 1.38 x 8.74 inches] (W×H×D) /420g max (with chassis & cover : 690g max)							
	COOLING METHOD		Convection							

*1 Specification is changed at option, refer to Instruction Manual 5.

*2 Peak loading for 10sec. And Duty 35% max, refer to Instruction Manual 4. In detail.

*3 Refer to Instruction Manual 2.2 in detail.

*4 This is the value that measured on measuring board with capacitor of 22 μF within 150mm from output terminal. Measured by 20MHz oscilloscope or Ripple-Noise meter (Equivalent to KEISOKU-GIKEN: RM101).

*5 Drift is the change in DC output for an eight hour period after a half-hour warm-up at 25°C, with the input voltage held constant at the rated input/output.

*6 ACIN 100V, Io=100%

*7 Applicable when remote control (optional) is added.

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

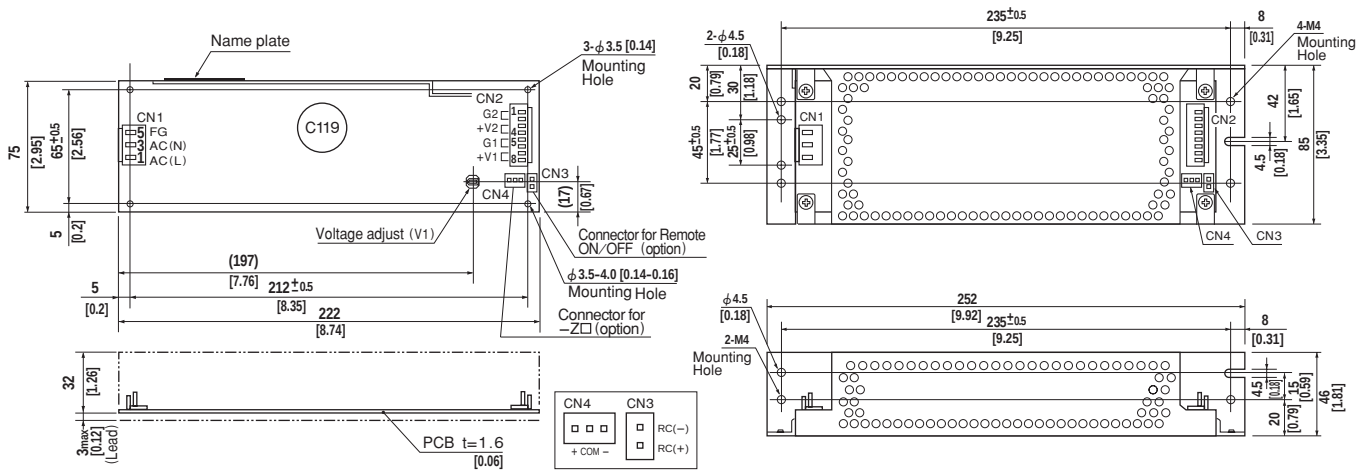
*9 Please contact us about class C.

* Series/Parallel operation is not possible.

* Derating is required when operated with chassis and cover.

* A sound may occur from power supply at peak loading.

External view



I / O Connector	Mating Connector	Terminal
CN1	B3P5-VH	VHR-5N
CN2	B8P-VH	VHR-8N
CN3 (Option)	B2B-XH-A	XHP-2
CN4 (Option)	B3B-XH-A	XHP-3

Pin No.	Input
1	AC(L)
2	AC(N)
3	AC(N)
4	FG
5	FG

(PIN CONNECTION)

Pin No.	Output
1, 2	G 2
3, 4	V 2
5, 6	G 1
7, 8	V 1

Pin No.	Remote ON/OFF
1	RC(+)
2	RC(-)

Pin No.	-Z□
1	+
2	COM
3	-

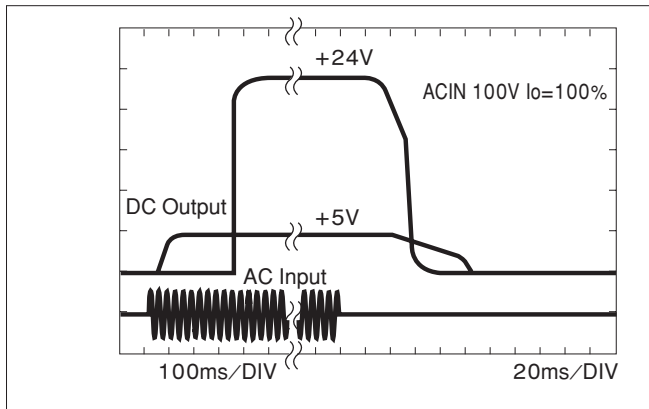
※Weight: 420g max
(with chassis & cover : 690g max)
※Tolerance: ± 1 [± 0.04]
※Dimensions in mm, [] = inches
※PCB Material : CEM3
※Chassis and cover is optional.
※Mounting torque: 1.5N · m (16kgf · cm) max

(Mfr: J.S.T.)

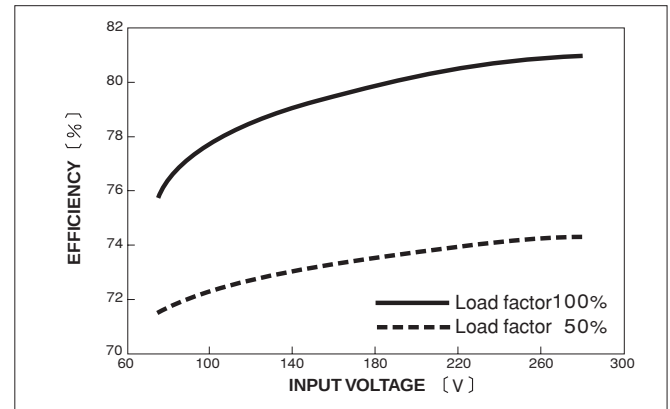
※Keep drawing current per pin below 5A for CN2

Performance data

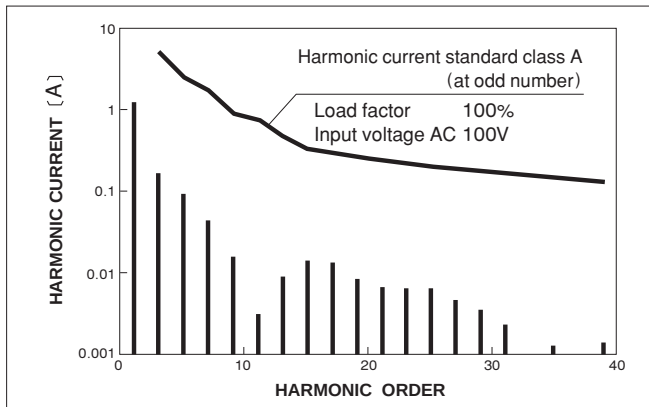
RISE TIME & FALL TIME (LEB100F-0524)



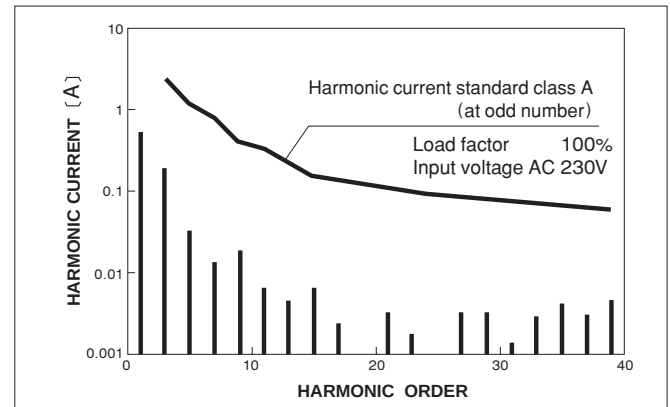
EFFICIENCY (LEB100F-0524)



INPUT HARMONIC CURRENT (LEB100F-0524)



INPUT HARMONIC CURRENT (LEB100F-0524)



Recommended EMI/EMC Filter
NAC-06-472

High voltage pulse noise type : NAP series
Low leakage current type : NAM series
* The EMI/EMC Filter is recommended to connect with several devices.

- ① Series name
② Output wattage
③ Universal input
④ V1 Output voltage
⑤ V2 Output voltage
⑥ Optional *1 *8
G : Low leakage current
R : with Remote ON/OFF
S : with Chassis
SN : with Chassis & cover
T : Vertical terminal block
Y : with Potentiometer
Z : with ZT

MODEL		LEB150F-0512	LEB150F-0324	LEB150F-0524	LEB150F-0530	LEB150F-0536
DC OUTPUT	V1	+5V 5A	+3.3V 5A	+5V 5A	+5V 5A	+5V 5A
	V2	+12V 7.5(Peak 14)A	+24V 6(Peak 10)A	+24V 6(Peak 10)A	+30V 4.8(Peak 8)A	+36V 4(Peak 6.7)A

SPECIFICATIONS

	MODEL	LEB150F-0512	LEB150F-0324	LEB150F-0524	LEB150F-0530	LEB150F-0536				
INPUT	VOLTAGE[V]	AC85 - 264 1 φ or DC 120 - 370								
	CURRENT[A]	ACIN 100V	1.6typ (Io=100%)	2.0typ (Io=100%)						
		ACIN 200V	0.8typ (Io=100%)	1.0typ (Io=100%)						
	FREQUENCY[Hz]	50/60 (47 - 63) or DC								
	EFFICIENCY[%]	ACIN 100V	76typ (Io=100%)	79typ (Io=100%)	79typ (Io=100%)	79typ (Io=100%)				
		ACIN 200V	79typ (Io=100%)	82typ (Io=100%)	82typ (Io=100%)	82typ (Io=100%)				
	POWER FACTOR	ACIN 100V	0.98typ	0.99typ						
		ACIN 200V	0.93typ							
	INRUSH CURRENT[A]	ACIN 100V	15typ (Io=100%) (At cold start) (Ta=25℃)							
		ACIN 200V	30typ (Io=100%) (At cold start) (Ta=25℃)							
	LEAKAGE CURRENT[ma]	0.75max (60Hz, According to IEC60950 and DEN-AN)								
OUTPUT	VOLTAGE[V]	+5	+12	+3.3	+24	+5	+30	+5	+36	
	CURRENT[A]	*2 0 - 5	0 - 7.5 (Peak 14)	0 - 5	0 - 6 (Peak 10)	0 - 5	0 - 6 (Peak 10)	0 - 5	0 - 4 (Peak 6.7)	
	TOTAL OUTPUT WATTAGE[W]	*3 115 (Peak 193)		150 (Peak 246)		150 (Peak 246)		150 (Peak 246)		
	LINE REGULATION[mV]	20max	48max	20max	96max	20max	96max	20max	144max	
	LOAD REGULATION[mV]	40max	100max	40max	150max	40max	150max	40max	180max	
	RIPPLE[mVp-p]	0 to +45℃ *4	80max	120max	80max	120max	80max	120max	200max	200max
		-10 - 0℃ *4	140max	160max	140max	160max	140max	160max	240max	240max
	RIPPLE NOISE[mVp-p]	0 to +45℃ *4	120max	150max	120max	150max	120max	150max	300max	300max
		-10 - 0℃ *4	160max	180max	160max	180max	160max	180max	360max	360max
	TEMPERATURE REGULATION[mV]	0 to +45℃	50max	120max	50max	240max	50max	240max	50max	300max
		-10 to +45℃	60max	150max	60max	290max	60max	290max	60max	350max
	DRIFT[mV]	*5	20max	48max	20max	96max	20max	96max	20max	144max
	START-UP TIME[ms]	*6	250max	500max	250max	500max	250max	500max	250max	500max
	HOLD-UP TIME[ms]	*6	40typ	20typ	40typ	20typ	40typ	20typ	40typ	20typ
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		4.5 - 5.5	Fixed	2.85 - 3.60	Fixed	4.5 - 5.5	Fixed	4.5 - 5.5	Fixed
	OUTPUT VOLTAGE SETTING[V]		—	11.5 - 12.5	—	23.0 - 25.0	—	23.0 - 25.0	—	28.7 - 31.5
PROTECTION CIRCUIT AND OTHERS	OVERCURRENT PROTECTION	V1	Works over 105% of rating current and recovers automatically							
		V2	Works over 101% of peak current and recovers automatically							
	OVERVOLTAGE PROTECTION	V1	Works over 115% of rating, by zener diode clamping							
		V2	Works at 115 - 140% of rating							
	REMOTE ON/OFF	Option (Refer to Instruction Manual)								
ISOLATION	INPUT-OUTPUT · RC	*7	AC3.000V 1minute, Cutoff current = 10mA, DC500V 50MΩ min (At Room Temperature)							
	INPUT-FG		AC2.000V 1minute, Cutoff current = 10mA, DC500V 50MΩ min (At Room Temperature)							
	OUTPUT · RC-FG	*7	AC500V 1minute, Cutoff current = 100mA, DC500V 50MΩ min (At Room Temperature)							
	OUTPUT-OUTPUT(V1 · RC-V2)	*7	AC100V 1minute, Cutoff current = 100mA, DC100V 10MΩ min (At Room Temperature)							
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE	-10 to +70℃, 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, 60minutes 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, C-UL, EN60950-1, EN50178 Complies with DEN-AN and IEC60950-1 (At only AC input)								
	CONDUCTED NOISE	Complies with FCC-B, CISPR22-B, EN55022-B, VCCI-B								
	HARMONIC ATTENUATOR	Complies with IEC61000-3-2 *9								
OTHERS	CASE SIZE/WEIGHT	85 x 40 x 222mm [3.35 x 1.57 x 8.74 inches] (W×H×D) /530g max (with chassis & cover : 870g max)								
	COOLING METHOD	Convection								

*1 Specification is changed at option, refer to Instruction Manual 5.

*2 Peak loading for 10sec. And Duty 35% max, refer to Instruction Manual 4. In detail.

*3 Refer to Instruction Manual 2.2 in detail.

*4 This is the value that measured on measuring board with capacitor of 22 μF within 150mm from output terminal.Measured by 20MHz oscilloscope or Ripple-Noise meter (Equivalent to KEISOKU-GIKEN: RM101).

*5 Drift is the change in DC output for an eight hour period after a half-hour warm-up at 25°C, with the input voltage held constant at the rated input/output.

*6 ACIN 100V,Io=100%

*7 Applicable when remote control (optional) is added.

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

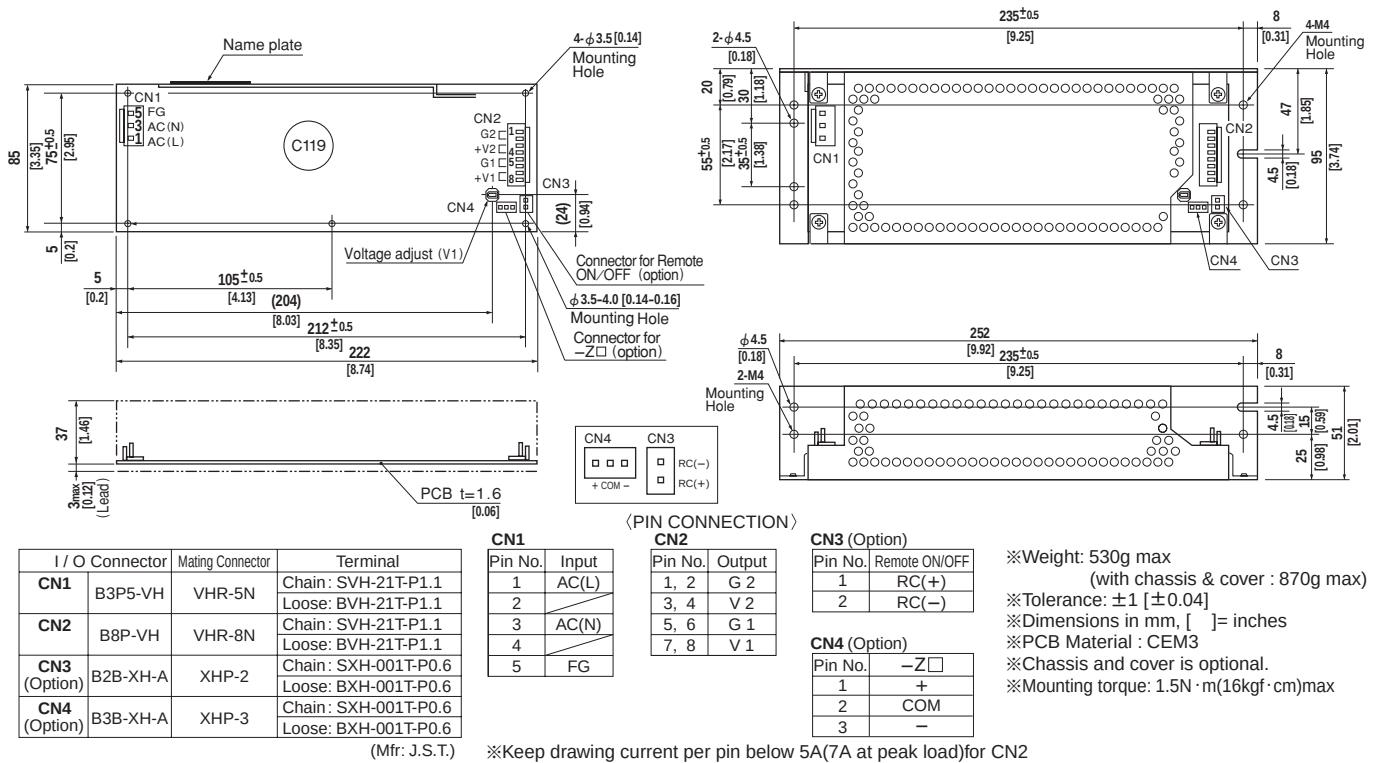
*9 Please contact us about class C.

* Series/Parallel operation is not possible.

* Derating is required when operated with chassis and cover.

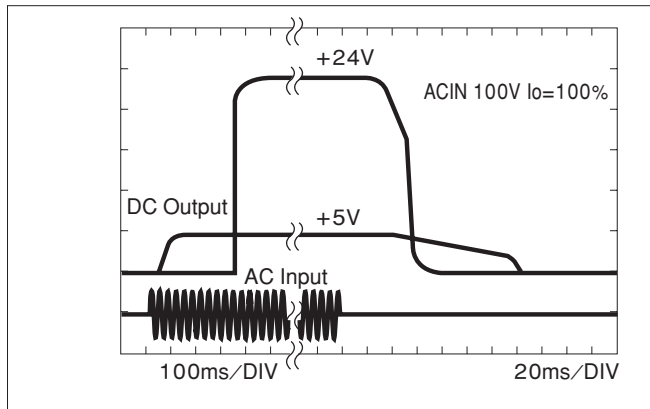
* A sound may occur from power supply at peak loading.

External view

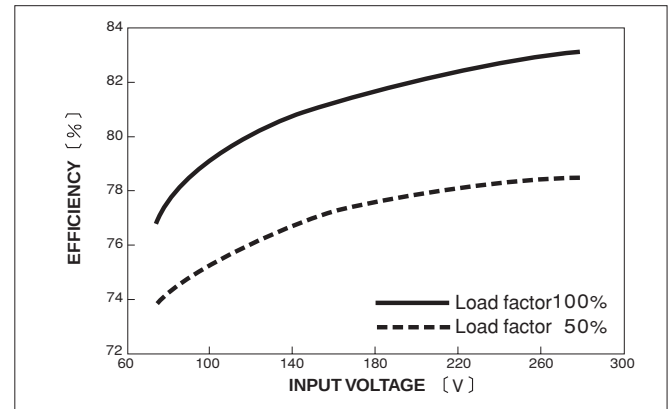


Performance data

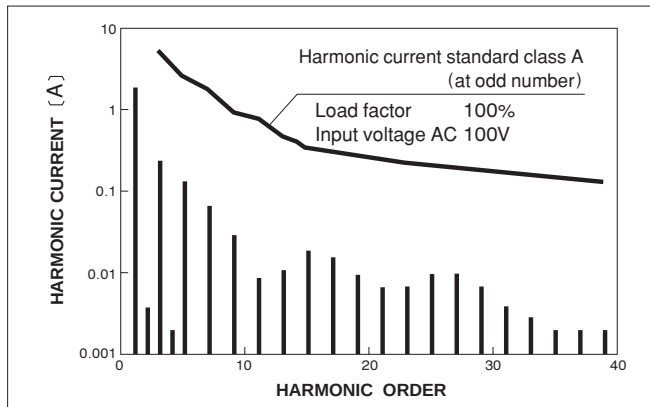
■ RISE TIME & FALL TIME (LEB150F-0524)



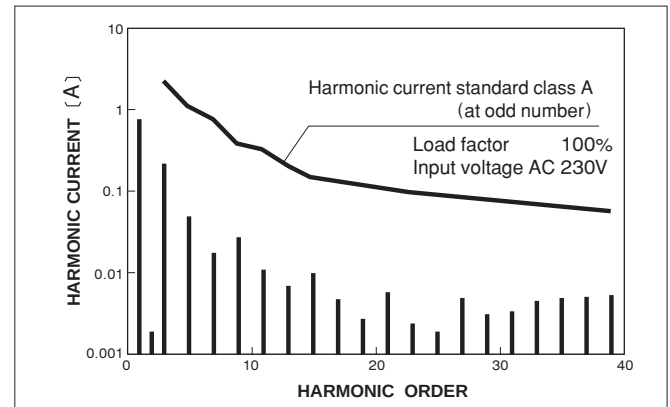
■ EFFICIENCY (LEB150F-0524)



■ INPUT HARMONIC CURRENT (LEB150F-0524)



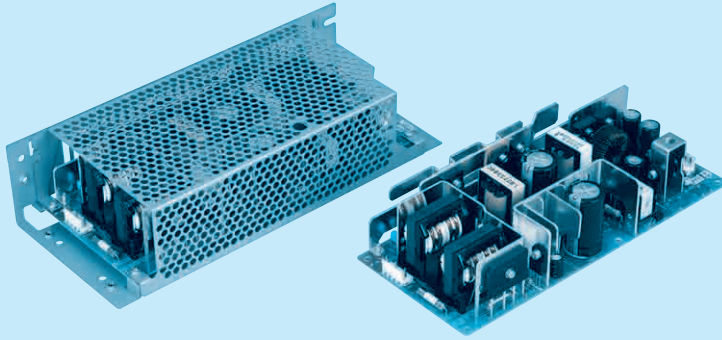
■ INPUT HARMONIC CURRENT (LEB150F-0524)



LEB225F

LEB 225 F -05 24 -□

① ② ③ ④ ⑤ ⑥

Recommended EMI/EMC Filter
NAC-06-472

High voltage pulse noise type : NAP series
Low leakage current type : NAM series
* The EMI/EMC Filter is recommended
to connect with several devices.

- ① Series name
② Output wattage
③ Universal input
④ V1 Output voltage
⑤ V2 Output voltage
⑥ Optional *1 *8
G : Low leakage current
R : with Remote ON/OFF
S : with Chassis
SN : with Chassis & cover
T : Vertical terminal block
Y : with Potentiometer
Z : with ZT

MODEL		LEB225F-0512	LEB225F-0324	LEB225F-0524	LEB225F-0530	LEB225F-0536
DC OUTPUT	V1	+5V 5A	+3.3V 5A	+5V 5A	+5V 5A	+5V 5A
	V2	+12V 10(Peak 20)A	+24V 9(Peak 14)A	+24V 9(Peak 14)A	+30V 7.2(Peak 11)A	+36V 6(Peak 9.3)A

SPECIFICATIONS

	MODEL	LEB225F-0512	★LEB225F-0324	LEB225F-0524	LEB225F-0530	★LEB225F-0536						
INPUT	VOLTAGE[V]	AC85 - 264 1 φ or DC 120 - 370										
	CURRENT[A]	ACIN 100V	1.9typ (Io=100%)	3.0typ (Io=100%)								
		ACIN 200V	1.0typ (Io=100%)	1.5typ (Io=100%)								
	FREQUENCY[Hz]	50/60 (47 - 63) or DC										
	EFFICIENCY[%]	ACIN 100V	77typ (Io=100%)	81typ (Io=100%)	81typ (Io=100%)	81typ (Io=100%)	81typ (Io=100%)					
		ACIN 200V	79typ (Io=100%)	83typ (Io=100%)	83typ (Io=100%)	83typ (Io=100%)	83typ (Io=100%)					
	POWER FACTOR	ACIN 100V	0.98typ	0.99typ								
		ACIN 200V	0.93typ									
	INRUSH CURRENT[A]	ACIN 100V	15typ (Io=100%) (More than 3sec.to re-start)									
		ACIN 200V	30typ (Io=100%) (More than 3sec.to re-start)									
	LEAKAGE CURRENT[ma]	0.75max (60Hz, According to IEC60950 and DEN-AN)										
OUTPUT	VOLTAGE[V]	+5	+12	+3.3	+24	+5	+30	+5	+36			
	CURRENT[A]	*2 0 - 5	0 - 10 (Peak 20)	0 - 5	0 - 9 (Peak 14)	0 - 5	0 - 9 (Peak 14)	0 - 5	0 - 7.2 (Peak 11)	0 - 5	0 - 6 (Peak 9.3)	
	TOTAL OUTPUT WATTAGE[W]	*3 145 (Peak 265)		225 (Peak 345)		225 (Peak 345)		225 (Peak 345)		225 (Peak 345)		
	LINE REGULATION[mV]	20max	48max	20max	96max	20max	96max	20max	120max	20max	144max	
	LOAD REGULATION[mV]	40max	100max	40max	150max	40max	150max	40max	180max	40max	180max	
	RIPPLE[mVp-p]	0 to +40℃ *4	80max	120max	80max	120max	80max	120max	80max	200max	80max	200max
		-10 - 0℃ *4	140max	160max	140max	160max	140max	160max	140max	240max	140max	240max
	RIPPLE NOISE[mVp-p]	0 to +40℃ *4	120max	150max	120max	150max	120max	150max	120max	300max	120max	300max
		-10 - 0℃ *4	160max	180max	160max	180max	160max	180max	160max	360max	160max	360max
	TEMPERATURE REGULATION[mV]	0 to +40℃	50max	120max	50max	240max	50max	240max	50max	300max	50max	300max
		-10 to +40℃	60max	150max	60max	290max	60max	290max	60max	350max	60max	350max
	DRIFT[mV]	*5	20max	48max	20max	96max	20max	96max	20max	120max	20max	144max
	START-UP TIME[ms]	*6	250max	500max	250max	500max	250max	500max	250max	500max	250max	500max
	HOLD-UP TIME[ms]	*6	40typ	20typ	40typ	20typ	40typ	20typ	40typ	20typ	40typ	20typ
	OUTPUT VOLTAGE ADJUSTMENT RANGE[V]		4.5 - 5.5	Fixed	2.85 - 3.60	Fixed	4.5 - 5.5	Fixed	4.5 - 5.5	Fixed	4.5 - 5.5	Fixed
	OUTPUT VOLTAGE SETTING[V]		—	11.5 - 12.5	—	23.0 - 25.0	—	23.0 - 25.0	—	28.7 - 31.5	—	34.5 - 37.5
PROTECTION CIRCUIT AND OTHERS	OVERCURRENT PROTECTION	V1	Works over 105% of rating current and recovers automatically									
		V2	Works over 101% of peak current and recovers automatically									
	OVERVOLTAGE PROTECTION	V1	Works over 115% of rating, by zener diode clamping									
		V2	Works at 115 - 140% of rating									
	REMOTE ON/OFF	Option (Refer to Instruction Manual)										
ISOLATION	INPUT-OUTPUT · RC	*7	AC3.000V 1minute, Cutoff current = 10mA, DC500V 50MΩ min (At Room Temperature)									
	INPUT-FG		AC2.000V 1minute, Cutoff current = 10mA, DC500V 50MΩ min (At Room Temperature)									
	OUTPUT · RC-FG	*7	AC500V 1minute, Cutoff current = 100mA, DC500V 50MΩ min (At Room Temperature)									
	OUTPUT-OUTPUT(V1 · RC-V2)	*7	AC100V 1minute, Cutoff current = 100mA, DC100V 10MΩ min (At Room Temperature)									
ENVIRONMENT	OPERATING TEMP.,HUMID.AND ALTITUDE		-10 to +70℃, 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, 60minutes 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, C-UL, EN60950-1, EN50178 Complies with DEN-AN and IEC60950-1 (At only AC input)									
	CONDUCTED NOISE		Complies with FCC-B, CISPR22-B, EN55022-B, VCCI-B									
	HARMONIC ATTENUATOR		Complies with IEC61000-3-2 *9									
OTHERS	CASE SIZE/WEIGHT		95 x 45 x 222mm [3.74 x 1.77 x 8.74 inches] (W×H×D) /700g max (with chassis & cover : 1,080g max)									
	COOLING METHOD		Convection									

*1 Specification is changed at option, refer to Instruction Manual 5.

*2 Peak loading for 10sec. And Duty 35% max, refer to Instruction Manual 4. In detail.

*3 Refer to Instruction Manual 2.2 in detail.

*4 This is the value that measured on measuring board with capacitor of 22 μF within 150mm from output terminal.Measured by 20MHz oscilloscope or Ripple-Noise meter (Equivalent to KEISOKU-GIKEN: RM101).

*5 Drift is the change in DC output for an eight hour period after a half-hour warm-up at 25℃, with the input voltage held constant at the rated input/output.

*6 ACIN 100V,Io=100%

*7 Applicable when remote control (optional) is added.

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

*9 Please contact us about class C.

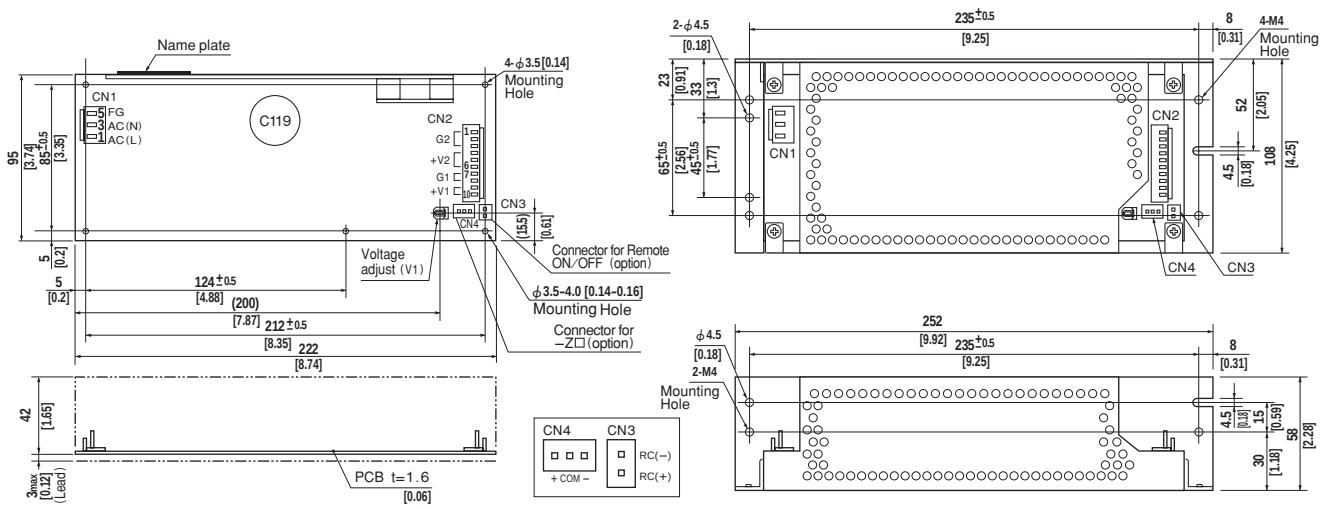
* Series/Parallel operation is not possible.

* Derating is required when operated with chassis and cover.

* A sound may occur from power supply at peak loading.

★marked models are pending for safety approvals. Consult with us for delivery.

External view



LEB

I / O Connector	Mating Connector	Terminal
CN1	B3P5-VH	VHR-5N
		Chain: SVH-21T-P1.1
		Loose: BVH-21T-P1.1
CN2	B10P-VH	VHR-10N
		Chain: SVH-21T-P1.1
		Loose: BVH-21T-P1.1
CN3 (Option)	B2B-XH-A	XHP-2
		Chain: SXH-001T-P0.6
		Loose: BXH-001T-P0.6
CN4 (Option)	B3B-XH-A	XHP-3
		Chain: SXH-001T-P0.6
		Loose: BXH-001T-P0.6

CN1	
Pin No.	Input
1	AC(L)
2	
3	AC(N)
4	
5	FG

(PIN CONNECTION)

CN2	
Pin No.	Output
1, 2, 3	G 2
4, 5, 6	V 2
7, 8	G 1
9, 10	V 1

CN3 (Option)	
Pin No.	Remote ON/OFF
1	RC(+)
2	RC(-)

CN4 (Option)	
Pin No.	-Z□
1	+
2	COM
3	-

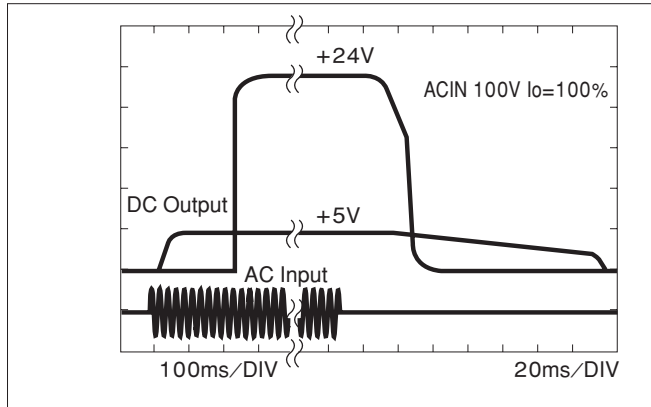
※Weight: 700g max
(with chassis & cover : 1,080g max)
※Tolerance: ±1 [±0.04]
※Dimensions in mm, [] = inches
※PCB Material : CEM3
※Chassis and cover is optional.
※Mounting torque: 1.5N · m(16kgf · cm)max

(Mfr: J.S.T.)

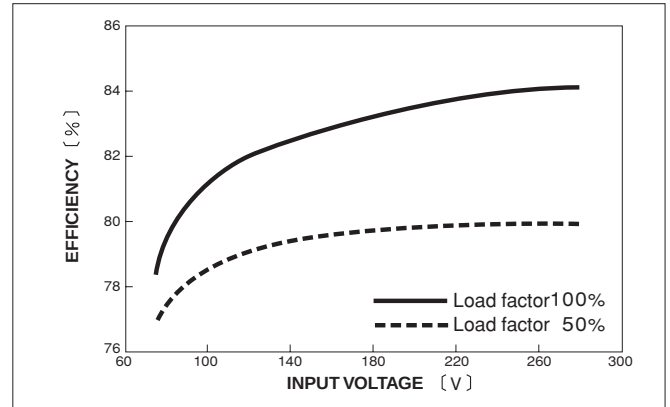
※Keep drawing current per pin below 5A (7A at peak load) for CN2

Performance data

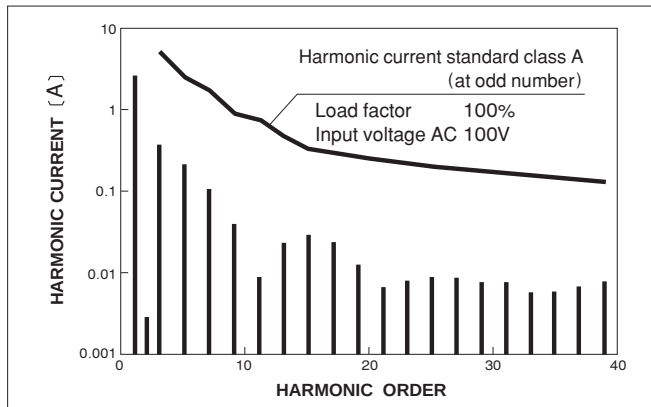
RISE TIME & FALL TIME (LEB225F-0524)



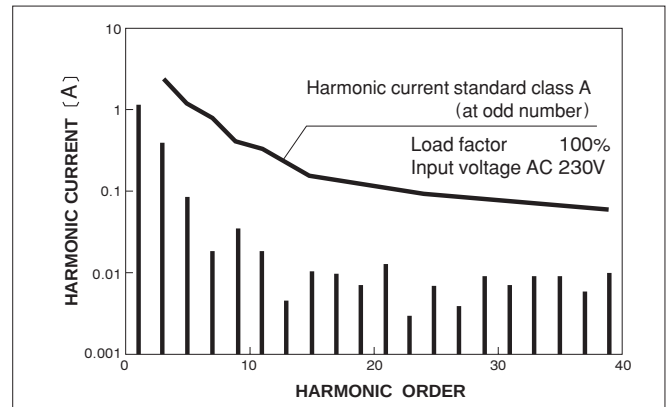
EFFICIENCY (LEB225F-0524)



INPUT HARMONIC CURRENT (LEB225F-0524)



INPUT HARMONIC CURRENT (LEB225F-0524)



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