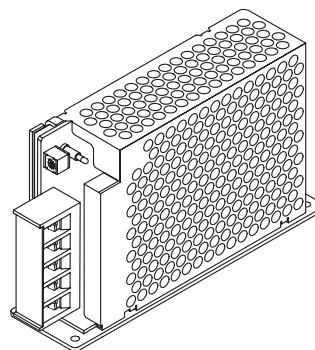


PB · PMA Series Attachment

BASE Attachment

Plate model	Applicable models
F-PBA10-1	PBA10F
F-PBA15-1	PBA15F, PBW15F
F-PBA30-1	PBA30F, PBW30F, PMA15F
F-PBA50-1	PBA50F, PBW50F, PMA30F
F-PBA75-1	PBA75F, PMA60F
F-PBA100-1	PBA100F
F-PBA150-1	PBA150F, PMA100F

Example



< TOP VIEW > (Unit : mm) (Tolerance : ±1)

F-PBA10-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 60g max	F-PBA15-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 70g max
★ M3 Flat screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT←	Mounting hole size FRONT←
F-PBA30-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 85g max	F-PBA50-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 95g max
★ M3 Flat screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT←	Mounting hole size FRONT←

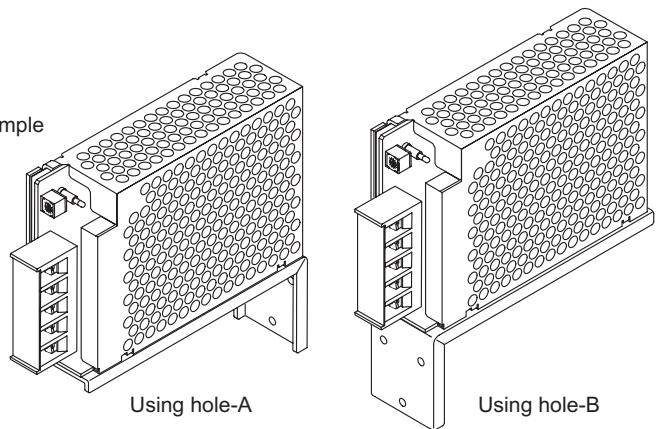
< TOP VIEW > (Unit : mm) (Tolerance : ±1)

F-PBA75-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 110g max	F-PBA100-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 110g max
★ M3 Flat screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT ←	Mounting hole size FRONT ←
F-PBA150-1 Size ★ Material : SECC ★ Thickness : 2.0 ★ Weight : 130g max	
★ M3 Flat screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT ←	

FRONT • REVERSE Attachment

Plate model	Applicable models
F-PBA10-2	PBA10F
F-PBA15-2	PBA15F, PBW15F
F-PBA30-2	PBA30F, PBW30F, PMA15F
F-PBA50-2	PBA50F, PBW50F, PMA30F
F-PBA75-2	PBA75F, PMA60F
F-PBA100-2	PBA100F
F-PBA150-2	PBA150F, PMA100F

Example



Using hole-A

Using hole-B

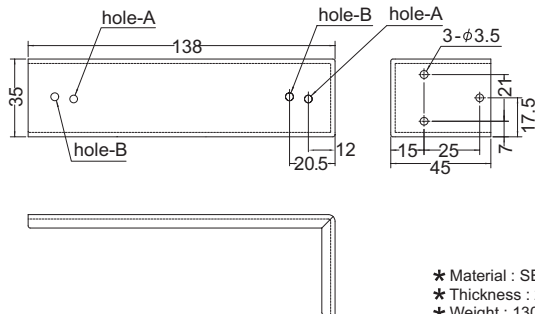
< TOP VIEW > (Unit : mm) (Tolerance : ±1)

F-PBA10-2		F-PBA15-2	
Size	★ Material : SECC ★ Thickness : 1.6 ★ Weight : 60g max	Size	★ Material : SECC ★ Thickness : 1.6 ★ Weight : 70g max
★ M3 screw is requested when mounting. Please check the instruction manual for the size of screw.			
F-PBA30-2		F-PBA50-2	
Size	★ Material : SECC ★ Thickness : 1.6 ★ Weight : 80g max	Size	★ Material : SECC ★ Thickness : 2.0 ★ Weight : 120g max
★ M3 screw is requested when mounting. Please check the instruction manual for the size of screw.			

< TOP VIEW > (Unit : mm) (Tolerance : ±1)

F-PBA75-2

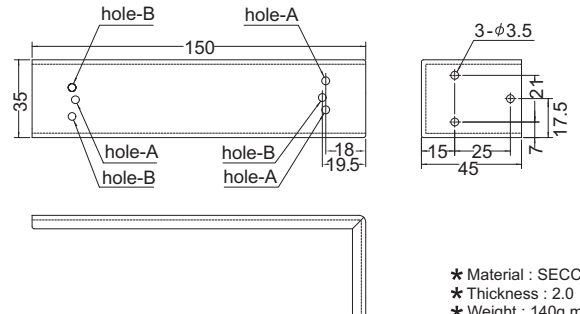
Size



- ★ Material : SECC
- ★ Thickness : 2.0
- ★ Weight : 130g max

F-PBA100-2

Size

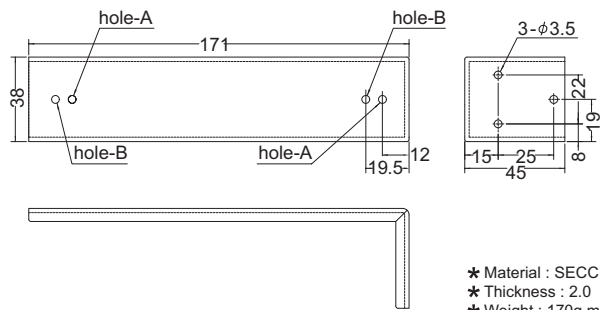


- ★ Material : SECC
- ★ Thickness : 2.0
- ★ Weight : 140g max

★ M3 screw is requested when mounting.
Please check the instruction manual for the size of screw.

F-PBA150-2

Size



- ★ Material : SECC
- ★ Thickness : 2.0
- ★ Weight : 170g max

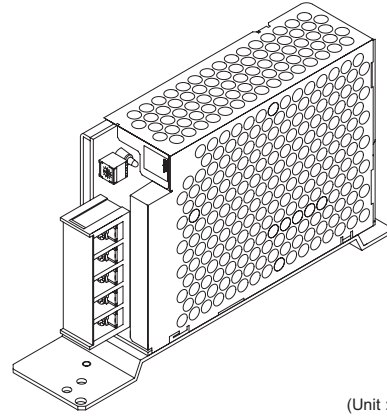
★ M3 screw is requested when mounting.
Please check the instruction manual for the size of screw.

Attachment for Replacement

This is an attachment when replacing to PBA series from P・PAA series.

Plate model	Applicable models
F-PPBA15-1	P15 → PBA15F
F-PPBA30-1	P30 → PBA30F
F-PPBA50-1	P50, PAA50F → PBA50F
F-PPBA75-1	PAA75F → PBA75F
F-PPBA100-1	P100, PAA100F → PBA100F
F-PPBA150-1	P150, PAA150F → PBA150F

Example
(PBA50F)



(Unit : mm) (Tolerance : ±1)

F-PPBA15-1		F-PPBA30-1	
Size	★ Material : SECC ★ Thickness : 1.6 ★ Weight : 100g max	Size	★ Material : SECC ★ Thickness : 1.6 ★ Weight : 120g max
Mounting	(BOTTOM VIEW) When change to PBA15F, external size becomes larger.	Mounting	(BOTTOM VIEW) When change to PBA30F, external size becomes larger.
★ M3 screw is requested when mounting. Please check the instruction manual for the size of screw.			
Mounting hole size	FRONT ← 2-φ3.5 74	Mounting hole size	FRONT ← 2-φ3.5 83

(Unit : mm) (Tolerance : ± 1)

F-PPBA50-1 Size Mounting (SIDE VIEW) * Material : SECC * Thickness : 1.6 * Weight : 90g max	F-PPBA75-1 Size Mounting (SIDE VIEW) * Material : SECC * Thickness : 1.6 * Weight : 120g max
* M3 screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT ←	Mounting hole size FRONT ←
F-PPBA100-1 Size Mounting (SIDE VIEW) * Material : SECC * Thickness : 1.6 * Weight : 150g max	F-PPBA150-1 Size Mounting (SIDE VIEW) * Material : SECC * Thickness : 1.6 * Weight : 200g max
* M3 screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT ←	Mounting hole size FRONT ←

Din rail Attachment Plate(PB Series)

APPLICABLE TO MODEL

Din rail width : 35mm

Plate model	Model	screws for installation	
		Type	Qty
FD-PBA10	PBA10F	M3	2pcs
FD-PBA15	PBA15F, PBW15F		
FD-PBA30	PBA30F, PBW30F		
FD-PBA50	PBA50F, PBW50F, PBA75F		
FD-PBA100	PBA100F	M3	3pcs
	PBA150F	M3	2pcs
FD-PBA300	PBA300F	M4	2pcs

FD-PBA10, FD-PBA15, FD-PBA30 EXTERNAL VIEW

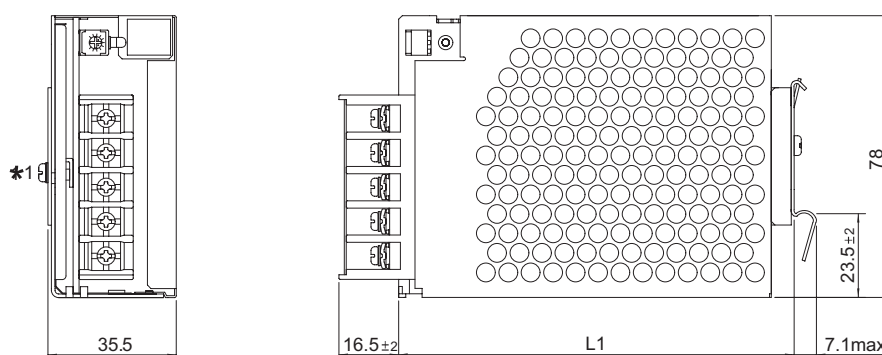


Plate model	Model	L1
FD-PBA10	PBA10F	75.0±2
FD-PBA15	PBA15F, PBW15F	92.0±2
FD-PBA30	PBA30F, PBW30F	110.0±2

- ★ Material : SECC
- ★ Thickness : 1.0
- ★ Tolerance : ±1
- ★ 1 Screws for installation (attached to Plate)
- ★ Weight : FD-PBA10 45g max
FD-PBA15 55g max
FD-PBA30 60g max

FD-PBA50, FD-PBA100 EXTERNAL VIEW

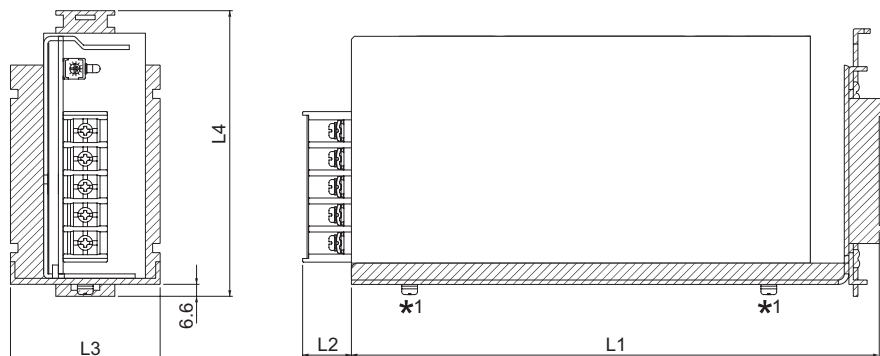


Plate model	Model	L1	L2	L3	L4	★ Material : SECC ★ Thickness : 1.6 ★ Tolerance : ±1 ★ 1 Screws for installation (attached to Plate) ★ Weight : FD-PBA50 220g max Weight : FD-PBA100 260g max
FD-PBA50	PBA50F	135	16.5±2	41	102.5	
	PBA75F	150				
FD-PBA100	PBA100F	162	13.5±2	42.5	112	
	PBA150F	183				

FD-PBA300 EXTERNAL VIEW

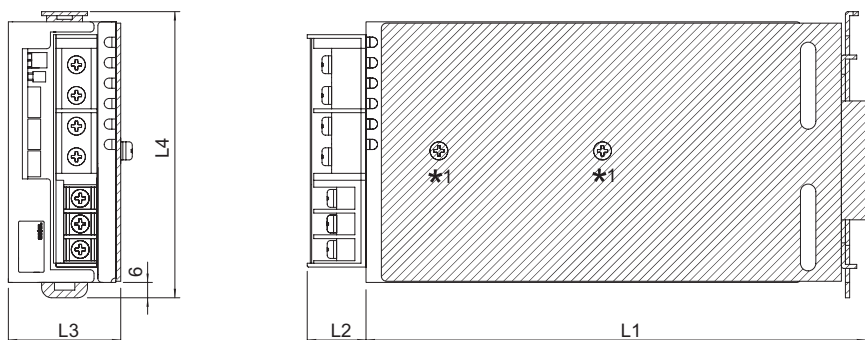


Plate model	Model	L1	L2	L3	L4	* Material : SPHC * Thickness : 2.0 * Tolerance : ± 1 * 1 Screws for installation (attached to Plate) * Weight : 500g max
FD-PBA300	PBA300F	195.5	25max	44	112	

Harness to use the function is prepared in PB series.

PB Series

Mating harness

Model	Harness model #	Contents
PBA10F, PBA15F, PBW15F, PBA30F, PBW30F, PBA50F, PBW50F, PBA75F, PBA100F, PBA150F ★1	H-IN-1 or H-IN-8	Input harness when I/O interface is connector type (option : -J)
PBA10F, PBA15F, PBA30F, PBA50F	H-OU-20	Output harness when I/O interface is connector type (option : -J)
PBA75F, PBA100F, PBA150F ★1	H-OU-21	Output harness when I/O interface is connector type (option : -J)
PBW15F, PBW30F, PBW50F	H-OU-27	Output harness when I/O interface is connector type (option : -J)
PBA50F, PBW50F, PBA75F, PBA100F, PBA150F	H-RC-1	Harness for using option : -R
PBA100F, PBA150F ★2	H-SN-1	Harness for using option : -K
PBA10F, PBA15F, PBW15F, PBA30F, PBW30F, PBA50F, PBW50F, PBA75F, PBA100F, PBA150F	H-SN-18	Harness for using option : -V
PBA300F	H-PA-3	Harness for parallel operation
PBA600F	H-SN-20	Harness for using all functions of CN1 and CN2
PBA1000F	H-SN-21	Harness for using all functions except remote sensing of CN2
PBA1500F	H-SN-22	Harness for using all functions of CN3
PBA1500T	H-SN-24	Harness for using example remote ON/OFF circuit (C)

★1 Available for 12V, 15V, 24V, 36V and 48V output model in PBA100F / 150F.

★2 Available for 3.3V and 5V output model in PBA100F / 150F.

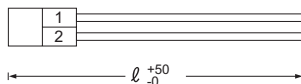
●Model number H-IN-1 Housing : 10-63-3044 (Molex) Pin : 08-70-1030 or 08-70-1031 (Molex) Weight : 25g max	●Type	●Wire <table><tr><th>Pin #</th><th>Wire</th><th>AWG</th><th>Color</th><th>Length ℓ (mm)</th></tr><tr><td>1</td><td>UL1015</td><td>20</td><td>green</td><td>500</td></tr><tr><td>2</td><td>UL1015</td><td>20</td><td>black</td><td>500</td></tr><tr><td>3</td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>UL1015</td><td>20</td><td>white</td><td>500</td></tr></table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1015	20	green	500	2	UL1015	20	black	500	3					4	UL1015	20	white	500										
Pin #	Wire	AWG	Color	Length ℓ (mm)																																	
1	UL1015	20	green	500																																	
2	UL1015	20	black	500																																	
3																																					
4	UL1015	20	white	500																																	
●Model number H-IN-8 Housing : 10-63-3044 (Molex) Pin : 08-70-1030 or 08-70-1031 (Molex) Weight : 25g max	●Type	●Wire <table><tr><th>Pin #</th><th>Wire</th><th>AWG</th><th>Color</th><th>Length ℓ (mm)</th></tr><tr><td>1</td><td>UL1015</td><td>20</td><td>green/yellow</td><td>500</td></tr><tr><td>2</td><td>UL1015</td><td>20</td><td>black</td><td>500</td></tr><tr><td>3</td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>UL1015</td><td>20</td><td>white</td><td>500</td></tr></table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1015	20	green/yellow	500	2	UL1015	20	black	500	3					4	UL1015	20	white	500										
Pin #	Wire	AWG	Color	Length ℓ (mm)																																	
1	UL1015	20	green/yellow	500																																	
2	UL1015	20	black	500																																	
3																																					
4	UL1015	20	white	500																																	
●Model number H-OU-20 Housing : 09-50-1043 (Molex) Pin : 08-70-1030 or 08-70-1031 (Molex) Weight : 40g max	●Type	●Wire <table><tr><th>Pin #</th><th>Wire</th><th>AWG</th><th>Color</th><th>Length ℓ (mm)</th></tr><tr><td>1</td><td>UL1015</td><td>18</td><td>red</td><td>500</td></tr><tr><td>2</td><td>UL1015</td><td>18</td><td>red</td><td>500</td></tr><tr><td>3</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr><tr><td>4</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr></table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1015	18	red	500	2	UL1015	18	red	500	3	UL1015	18	black	500	4	UL1015	18	black	500										
Pin #	Wire	AWG	Color	Length ℓ (mm)																																	
1	UL1015	18	red	500																																	
2	UL1015	18	red	500																																	
3	UL1015	18	black	500																																	
4	UL1015	18	black	500																																	
●Model number H-OU-21 Housing : 09-50-1063 (Molex) Pin : 08-70-1030 or 08-70-1031 (Molex) Weight : 60g max	●Type	●Wire <table><tr><th>Pin #</th><th>Wire</th><th>AWG</th><th>Color</th><th>Length ℓ (mm)</th></tr><tr><td>1</td><td>UL1015</td><td>18</td><td>red</td><td>500</td></tr><tr><td>2</td><td>UL1015</td><td>18</td><td>red</td><td>500</td></tr><tr><td>3</td><td>UL1015</td><td>18</td><td>red</td><td>500</td></tr><tr><td>4</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr><tr><td>5</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr><tr><td>6</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr></table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1015	18	red	500	2	UL1015	18	red	500	3	UL1015	18	red	500	4	UL1015	18	black	500	5	UL1015	18	black	500	6	UL1015	18	black	500
Pin #	Wire	AWG	Color	Length ℓ (mm)																																	
1	UL1015	18	red	500																																	
2	UL1015	18	red	500																																	
3	UL1015	18	red	500																																	
4	UL1015	18	black	500																																	
5	UL1015	18	black	500																																	
6	UL1015	18	black	500																																	
●Model number H-OU-27 Housing : 09-50-1043 (Molex) Pin : 08-70-1030 or 08-70-1031 (Molex) Weight : 40g max	●Type	●Wire <table><tr><th>Pin #</th><th>Wire</th><th>AWG</th><th>Color</th><th>Length ℓ (mm)</th></tr><tr><td>1</td><td>UL1015</td><td>18</td><td>red</td><td>500</td></tr><tr><td>2</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr><tr><td>3</td><td>UL1015</td><td>18</td><td>black</td><td>500</td></tr><tr><td>4</td><td>UL1015</td><td>18</td><td>purple</td><td>500</td></tr></table>	Pin #	Wire	AWG	Color	Length ℓ (mm)	1	UL1015	18	red	500	2	UL1015	18	black	500	3	UL1015	18	black	500	4	UL1015	18	purple	500										
Pin #	Wire	AWG	Color	Length ℓ (mm)																																	
1	UL1015	18	red	500																																	
2	UL1015	18	black	500																																	
3	UL1015	18	black	500																																	
4	UL1015	18	purple	500																																	

●Model number

H-RC-1

Housing : XHP-2 (J.S.T.)
Pin : SXH-001T-P0.6 (J.S.T.)
Weight : 7g max

●Type



●Wire

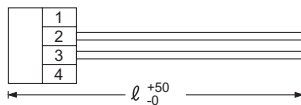
Pin #	Wire	AWG	Color	Length ℓ (mm)
1	UL1007	22	orange	500
2	UL1007	22	blue	500

●Model number

H-SN-1

Housing : XHP-4 (J.S.T.)
Pin : SXH-001T-P0.6 (J.S.T.)
Weight : 3g max

●Type



●Wire

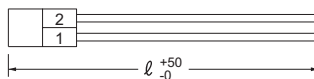
Pin #	Wire	AWG	Color	Length ℓ (mm)
1				
2	UL1061	28	black	500
3	UL1061	28	red	500
4				

●Model number

H-SN-18

Housing : PHR-2 (J.S.T.)
Pin : SPH-002T-P0.5S (J.S.T.)
Weight : 4g max

●Type



●Wire

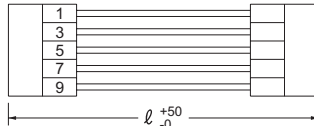
Pin #	Wire	AWG	Color	Length ℓ (mm)
1	UL1007	26	yellow	500
2	UL1007	26	orange	500

●Model number

H-PA-3

Housing : PHDR-10VS(J.S.T)
Pin : SPHD-002T-P0.5(J.S.T)
Weight : 5g max

●Type



●Wire

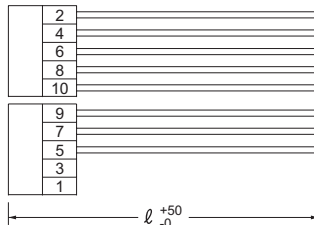
Pin #	Wire	AWG	Color	Length ℓ (mm)
1	-	-	-	-
2	UL1061	28	red	270
3	-	-	-	-
4	UL1061	28	black	270
5	UL1061	28	yellow	270
6	UL1061	28	green	270
7	UL1061	28	blue	270
8	-	-	-	-
9	UL1061	28	orange	270
10	UL1061	28	purple	270

●Model number

H-SN-20

Housing : PHDR-10VS(J.S.T)
Pin : SPHD-002T-P0.5(J.S.T)
Weight : 8g max

●Type



●Wire

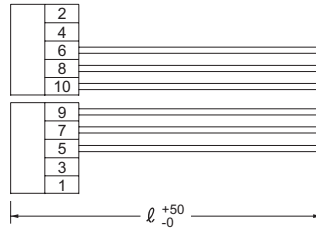
Pin #	Wire	AWG	Color	Length ℓ (mm)
1	-	-	-	-
2	UL1061	28	red	500
3	-	-	-	-
4	UL1061	28	black	500
5	UL1061	28	yellow	500
6	UL1061	28	green	500
7	UL1061	28	blue	500
8	UL1061	28	black	500
9	UL1061	28	orange	500
10	UL1061	28	purple	500

●Model number

H-SN-21

Housing : PHDR-10VS(J.S.T)
Pin : SPHD-002T-P0.5(J.S.T)
Weight : 6g max

●Type



●Wire

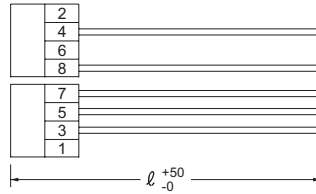
Pin #	Wire	AWG	Color	Length ℓ (mm)
1	-	-	-	-
2	-	-	-	-
3	-	-	-	-
4	-	-	-	-
5	UL1061	28	yellow	500
6	UL1061	28	green	500
7	UL1061	28	blue	500
8	UL1061	28	black	500
9	UL1061	28	orange	500
10	UL1061	28	purple	500

●Model number

H-SN-22

Housing : PHDR-8VS(J.S.T)
Pin : SPHD-002T-P0.5(J.S.T)
Weight : 5g max

●Type



●Wire

Pin #	Wire	AWG	Color	Length ℓ (mm)
1	-	-	-	-
2	-	-	-	-
3	UL1061	28	pink	500
4	UL1061	28	brown	500
5	UL1061	28	white	500
6	-	-	-	-
7	UL1061	28	yellow	500
8	UL1061	28	gray	500

●Model number

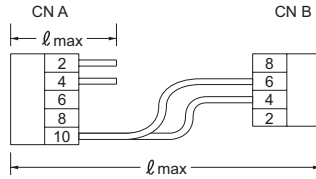
H-SN-24

CN A :
Housing : PHDR-10VS(J.S.T)
Pin : SPHD-002T-P0.5(J.S.T)

CN B :
Housing : PHDR-08VS(J.S.T)
Pin : SPHD-002T-P0.5(J.S.T)

Weight : 2g max

●Type



●Wire

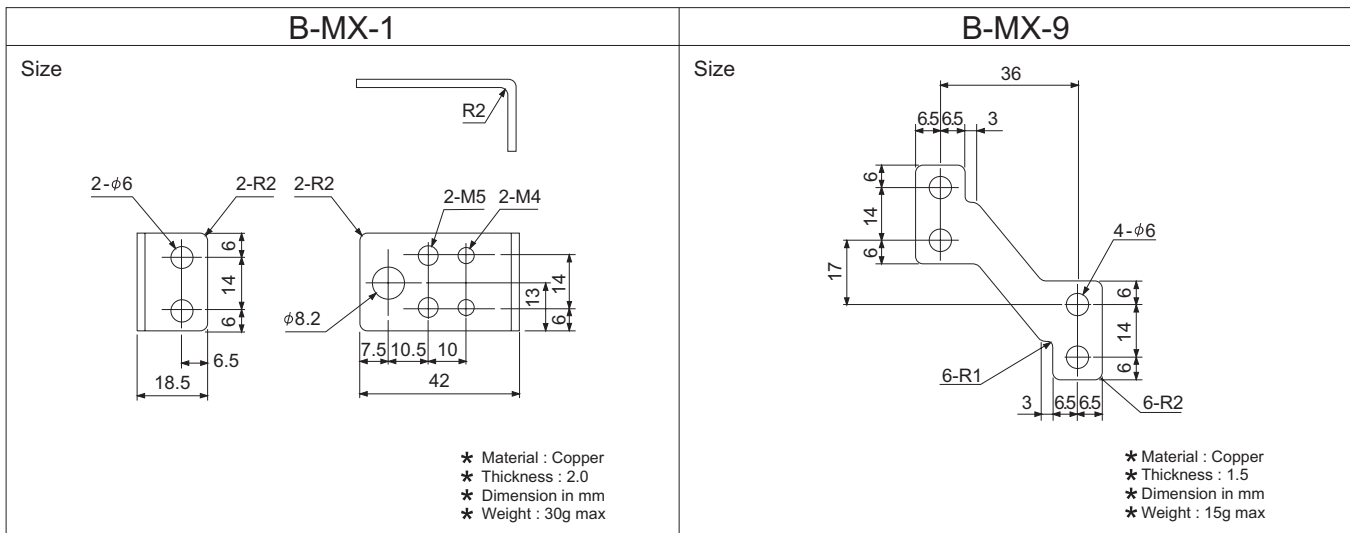
Pin #		Wire	AWG	Color	Length ℓ (mm)
CN A	1	UL1061	28	red	30
	2	UL1061	28	red	30
	3	UL1061	28	black	30
	4	UL1061	28	black	30
	5	-	-	-	-
	6	-	-	-	-
	7	-	-	-	-
	8	-	-	-	-
	9	UL1061	28	black	70
	10	UL1061	28	black	70
CN B	1	-	-	-	-
	2	-	-	-	-
	3	-	-	-	-
	4	UL1061	28	black	70
	5	UL1061	28	black	70
	6	-	-	-	-
	7	-	-	-	-
	8	-	-	-	-

- * Pin #1 and #2, Pin #3 and #4 in CN A are connected by harness.
- * Pin #9 in CN A and Pin #4 in CN B are connected by harness.
- * Pin #10 in CN A and Pin #5 in CN B are connected by harness.

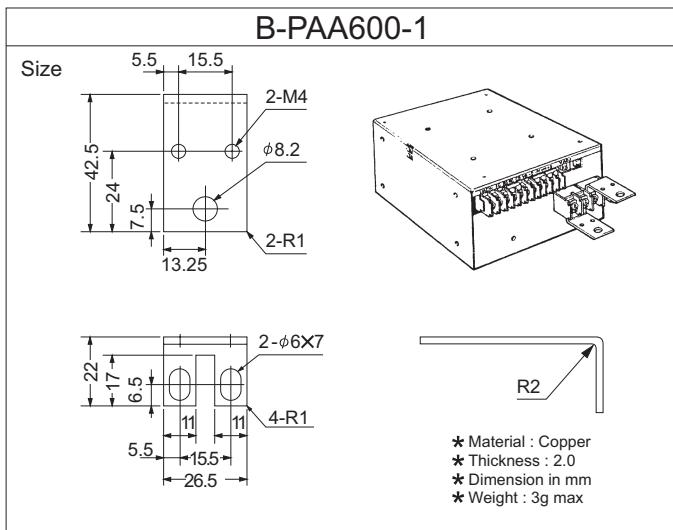
Terminal Attachment

Terminal attachment to facilitate two or more terminal connections to power supply output is prepared in PAA, MAX and ACE series.

Type	Mating Model	Contents
B-MX-1	PBA600F MAX1600F MAX1600T MAX3200T	Terminal attachment to facilitate terminal connections to power supply output
B-MX-9	MAX1600F MAX1600T MAX3200T	Terminal attachment for series operation as output modules
B-PAA600-1	PAA300F PAA600F	Terminal attachment to facilitate two or more terminal connections to power supply output



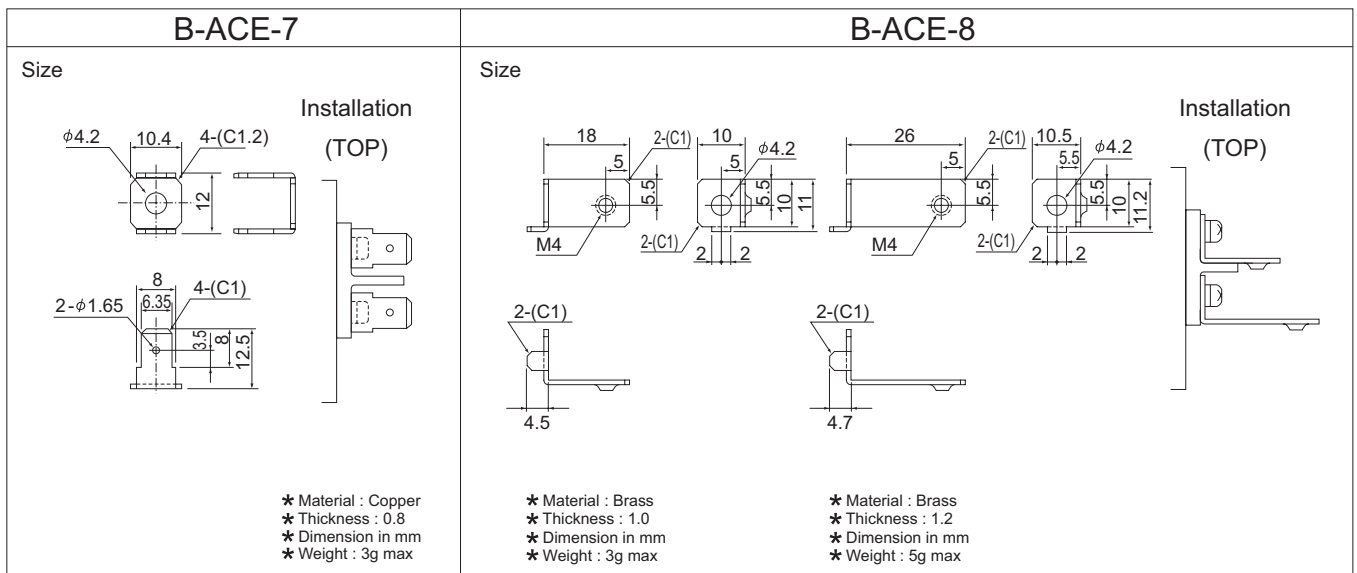
- ★ It is necessary to install B-MX-1 on opposite direction to avoid short-circuit between + and - terminal block.
- ★ Please note the direction of the installation to prevent the short-circuit between the outputs when using B-MX-1 and B-MX-9 at the same time.
- ★ The cover of terminal block does not be attached to B-MX-1 with installation screw and solderless terminal occasionally.



- ★ It is necessary to install the attachments on opposite direction to avoid short-circuit between + and - in terminal block.

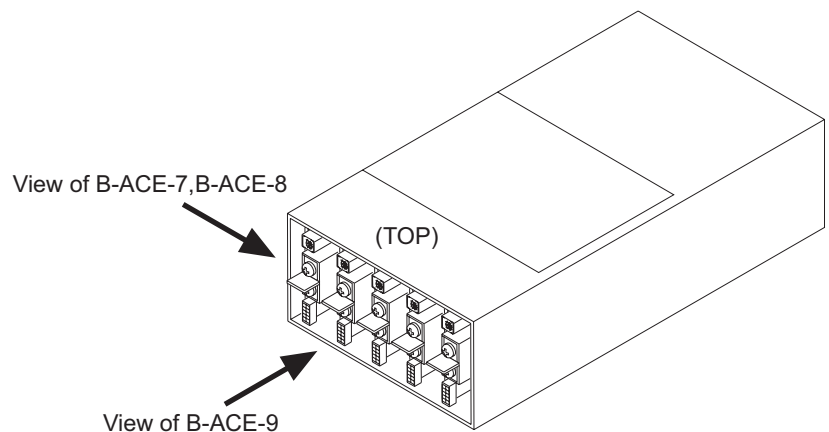
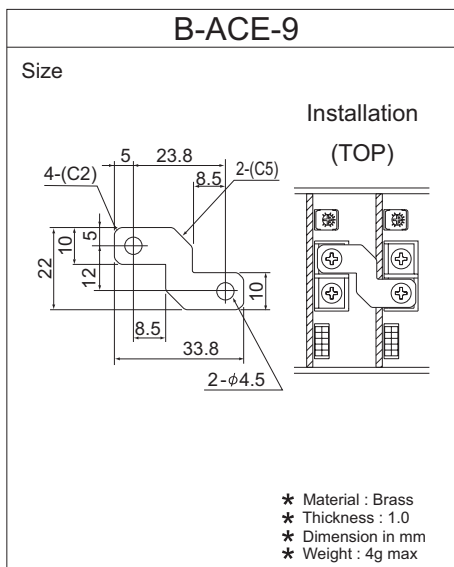
Type	Mating Model	Contents
B-ACE-7	ACE series	Terminal attachment to facilitate faston terminal output modules
B-ACE-8	ACE series	Terminal attachment to facilitate wiring
B-ACE-9	ACE series	Terminal attachment for series opration as output modules

★These attachments cannot be used for module code S, T, U, Y, W, Z, 9, Q, and V.



★ B-ACE-7: Recommended faston terminal #250.
Quantity is 1 piece.

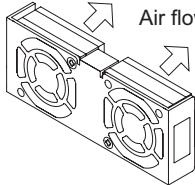
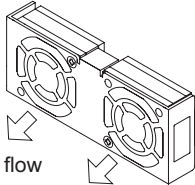
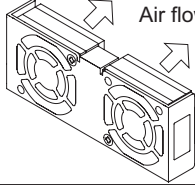
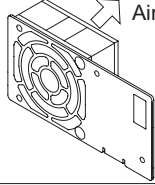
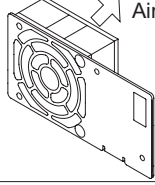
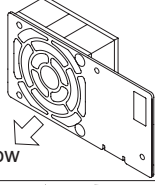
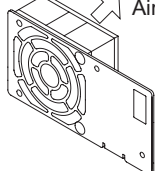
★ B-ACE-8: Please be careful with that B-ACE-8 is not stressed in wiring.
Quantity is a couple.



Fan unit

★ Fan unit is prepared by the option.

PB Series

Fan unit type	Matching model	External	Pin connection								
FAN-PB3 (Standard)	PBA300F <Standard>	 ★Weight : 90g max	CONNECTOR = PHR-3 (Mfr : J. S. T) TERMINAL = SPH-002T-P0.5S (Mfr : J. S. T) <table><tr><th>Pin No.</th><th>Content</th></tr><tr><td>1</td><td>GND</td></tr><tr><td>2</td><td>FAN ALARM</td></tr><tr><td>3</td><td>POWER</td></tr></table> LENGTH OF HARNESS = 40 ± 5mm	Pin No.	Content	1	GND	2	FAN ALARM	3	POWER
Pin No.	Content										
1	GND										
2	FAN ALARM										
3	POWER										
FAN-PB3-F3 (Air flow reverse : -F3)	PBA300F <Modification : F3>	 ★Weight : 90g max									
FAN-PB3-F4 (Low speed : -F4)	PBA300F <Modification : F4>	 ★Weight : 90g max									
FAN-PB6 (Standard)	PBA600F <Standard>	 ★Weight : 120g max	CONNECTOR = XAP-03V-1 (Mfr : J. S. T) TERMINAL = SXA-001T-P0.6 (Mfr : J. S. T) <table><tr><th>Pin No.</th><th>Content</th></tr><tr><td>1</td><td>GND</td></tr><tr><td>2</td><td>FAN ALARM</td></tr><tr><td>3</td><td>POWER</td></tr></table> LENGTH OF HARNESS = 55 ± 7mm	Pin No.	Content	1	GND	2	FAN ALARM	3	POWER
Pin No.	Content										
1	GND										
2	FAN ALARM										
3	POWER										
FAN-PB6-F1 (Long life : -F1)	PBA600F <Modification : F1>	 ★Weight : 150g max									
FAN-PB6-F3 (Air flow reverse : -F3)	PBA600F <Modification : F3>	 ★Weight : 120g max									
FAN-PB6-F4 (Low speed : -F4)	PBA600F <Modification : F4>	 ★Weight : 120g max									

★ 1 Handle with care and don't add the impact such as falls or throwing to the unit.

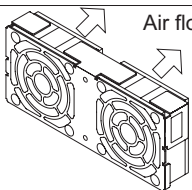
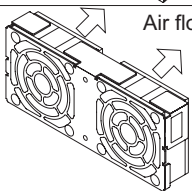
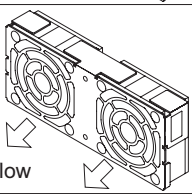
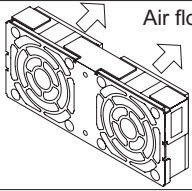
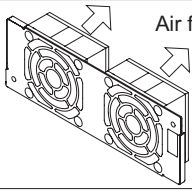
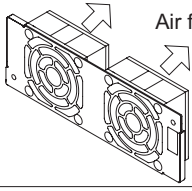
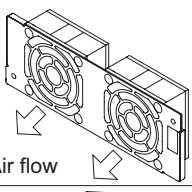
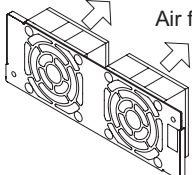
★ 2 Exchange the unit after intercepting the input power.

★ 3 When the unit is exchanged, make sure there are not loosening of the connector and shutting the harness.

Fan unit

★Fan unit is prepared by the option.

PB Series

Fan unit type	Matching model	External	Pin connection								
FAN-PB10 (Standard)	PBA1000F <Standard>	 ★Weight : 210g max	CONNECTOR = XAP-03V-1 (Mfr : J. S. T) TERMINAL = SXA-001T-P0.6 (Mfr : J. S. T) <table><tr><th>Pin No.</th><th>Content</th></tr><tr><td>1</td><td>GND</td></tr><tr><td>2</td><td>FAN ALARM</td></tr><tr><td>3</td><td>POWER</td></tr></table> LENGTH OF HARNESS = 55 ± 7mm	Pin No.	Content	1	GND	2	FAN ALARM	3	POWER
Pin No.	Content										
1	GND										
2	FAN ALARM										
3	POWER										
FAN-PB10-F1 (Long life : -F1)	PBA1000F <Modification : F1>	 ★Weight : 260g max									
FAN-PB10-F3 (Air flow reverse : -F3)	PBA1000F <Modification : F3>	 ★Weight : 210g max									
FAN-PB10-F4 (Low speed : -F4)	PBA1000F <Modification : F4>	 ★Weight : 200g max									
FAN-PB15 (Standard)	PBA1500F PBA1500T <Standard>	 ★Weight : 210g max									
FAN-PB15-F1 (Long life : -F1)	PBA1500F PBA1500T <Modification : F1>	 ★Weight : 260g max									
FAN-PB15-F3 (Air flow reverse : -F3)	PBA1500F PBA1500T <Modification : F3>	 ★Weight : 210g max									
FAN-PB15-F4 (Low speed : -F4)	PBA1500F PBA1500T <Modification : F4>	 ★Weight : 200g max									

★ 1 Handle with care and don't add the impact such as falls or throwing to the unit.

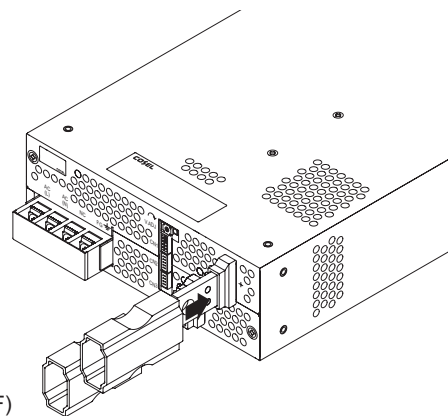
★ 2 Exchange the unit after intercepting the input power.

★ 3 When the unit is exchanged, make sure there are not loosening of the connector and shutting the harness.

■ Insulated tube for PBA1000F, PBA1500F & PBA1500T

This is a tube used to insulate an output terminal.

Plate model	Applicable to model
T-PBA1500-1	PBA1000F PBA1500F PBA1500T
T-PBA1500-2	PBA1000F PBA1500F PBA1500T



Example(PBA1500F)

(Unit : mm) (Tolerance : ±1)

T-PBA1500-1	T-PBA1500-2
★ This is used when insulating the tip portion of an output terminal. ★ Material : Silicone rubber Black ★ Weight : 15g max	★ This is used when insulating the root portion of an output terminal. ★ Material : Silicone rubber Black ★ Weight : 2g max

★ If this product is attached, a wiring portion can't be visible.
Be careful not to forget to attach the screw or the bolt for electric wire connection.

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