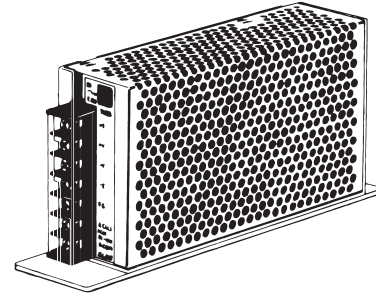


PAA Series Attachment

BASE Attachment

Plate model	Applicable models
F-K50-1	PAA50
F-PAA75-1	PAA75
F-P100-1	PAA100
F-P150-1	PAA150

Example



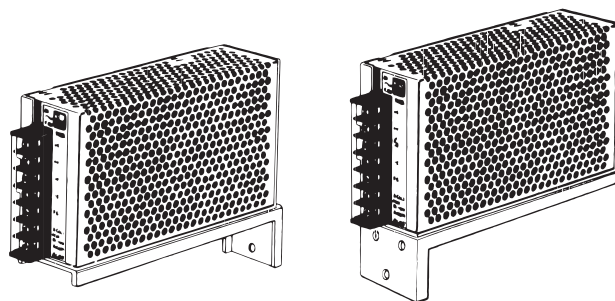
< TOP VIEW > (Unit : mm) (Tolerance : ±1)

F-K50-1 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 120g max	F-PAA75-1 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 180g 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-P100-1 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 220g max	F-P150-1 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 270g max
★ M4 Flat screw is requested when mounting. Please check the instruction manual for the size of screw.	
Mounting hole size FRONT ←	Mounting hole size FRONT ←

FRONT · REVERSE Attachment

Plate model	Applicable models
F-K50-2	PAA50
F-PAA75-2	PAA75
F-P100-2	PAA100
F-P150-2	PAA150

Example



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

F-K50-2 Size ★ Material : SPCC ★ Thickness : 1.6 ★ Weight : 140g max	F-PAA75-2 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 200g max
★ M3 screw is requested when mounting. Please check the instruction manual for the size of screw.	
F-P100-2 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 250g max	F-P150-2 Size ★ Material : SPCC ★ Thickness : 2.0 ★ Weight : 350g max
★ M4 screw is requested when mounting. Please check the instruction manual for the size of screw.	

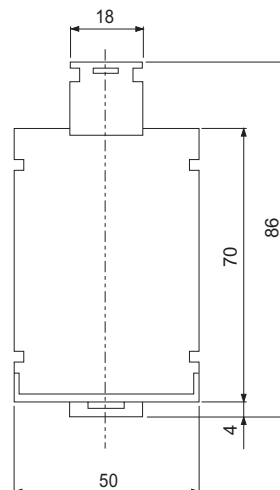
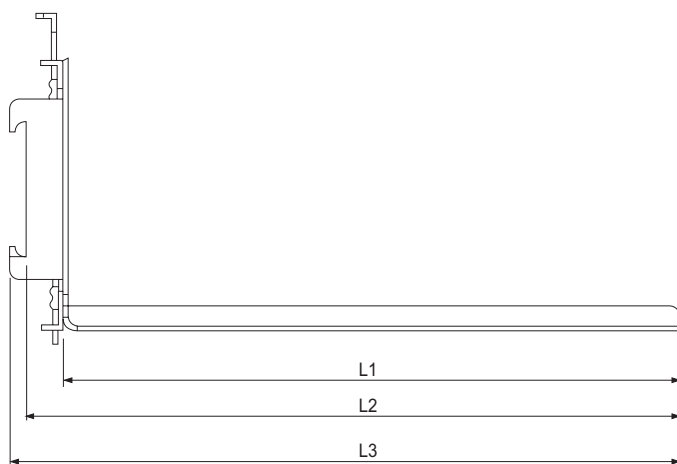
Din rail Attachment Plate

APPLICABLE TO MODEL

Din rail width : 35mm

Plate model	Model	screws for installation	
		Type	Qty
FD-A	R50A RMB30A, RMC30A	M3	2pcs
	PAA50	M3	3pcs
FD-B	MMC8A R10A, R15A, R25A RMB15A, RMC15A	M3	2pcs

EXTERNAL VIEW



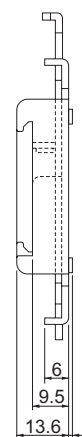
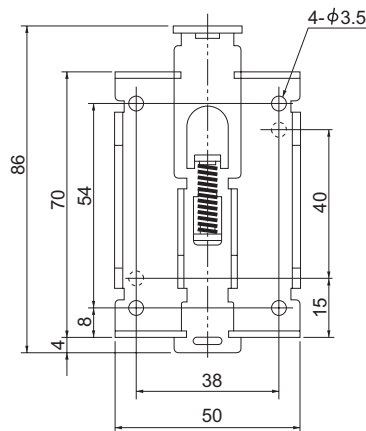
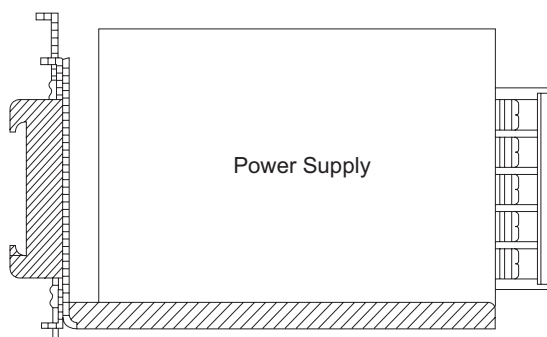
(Unit : mm)

Model	L1	L2	L3
FD-A	165	174.5	178.6
FD-B	115	124.5	128.6

- ★ Material : SPCC
- ★ Thickness : 1.6
- ★ Tolerance : ± 1
- ★ Weight : FD-A 290g max
FD-B 240g max

DIN RAIL ATTACHMENT MODEL : FD-SP

MOUNTING EXAMPLE



- ★ Material : SPCC
- ★ Thickness : 1.6
- ★ Tolerance : ± 1
- ★ Weight : 85g max

Harness for input/output(J type) is prepared in PAA series.

PAA Series

Mating harness

Model	Harness model #	
	Input	Output
PAA50F	H-IN-1 or H-IN-8	H-OU-20
PAA75F		H-OU-21

●Model number

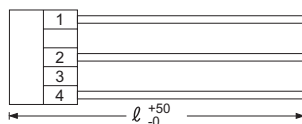
H-IN-1

Housing : 10-63-3044 (Molex)

Pin : 08-70-1030 or
08-70-1031
(Molex)

Weight : 25g max

●Type



●Wire

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

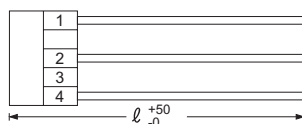
H-IN-8

Housing : 10-63-3044 (Molex)

Pin : 08-70-1030 or
08-70-1031
(Molex)

Weight : 25g max

●Type



●Wire

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

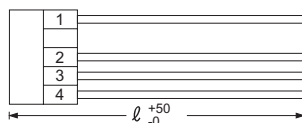
H-OU-20

Housing : 09-50-1043 (Molex)

Pin : 08-70-1030 or
08-70-1031
(Molex)

Weight : 40g max

●Type



●Wire

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

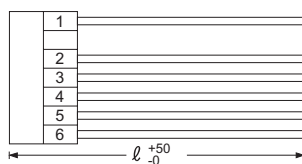
H-OU-21

Housing : 09-50-1063 (Molex)

Pin : 08-70-1030 or
08-70-1031
(Molex)

Weight : 60g max

●Type



●Wire

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

Harness for remote ON/OFF(R type) is prepared in LDA, PAA, LEA, LEB, LEP, LFA, LFP & LMA series.

LDA Series
PAA Series
LEA Series
LEB Series
LEP Series
LFA Series
LFP Series
LMA Series

Mating harness

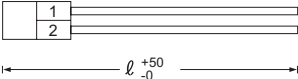
Model	Harness model #
LDA50F, LDA75F, LDA100W, LDA150W, LDA300W	H-RC-1
PAA50F, PAA75F, PAA100F, PAA150F	
LEA50F, LEA75F, LEA100F, LEA150F, LEP100F, LEP150F, LEP240F	
LEB100F, LEB150F, LEB225F	
LFA100F, LFA150F, LFA240F, LFA300F, LFP100F, LFP150F, LFP240F, LFP300F	
LMA100F, LMA150F, LMA240F	

●Model number

H-RC-1

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

●Type



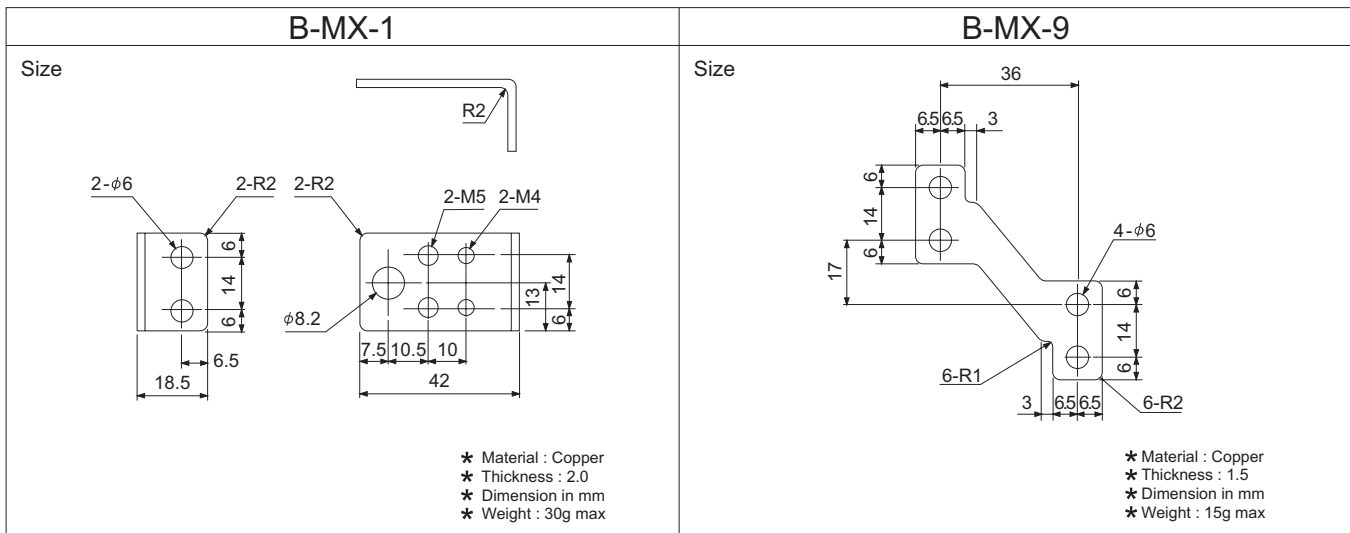
●Wire

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

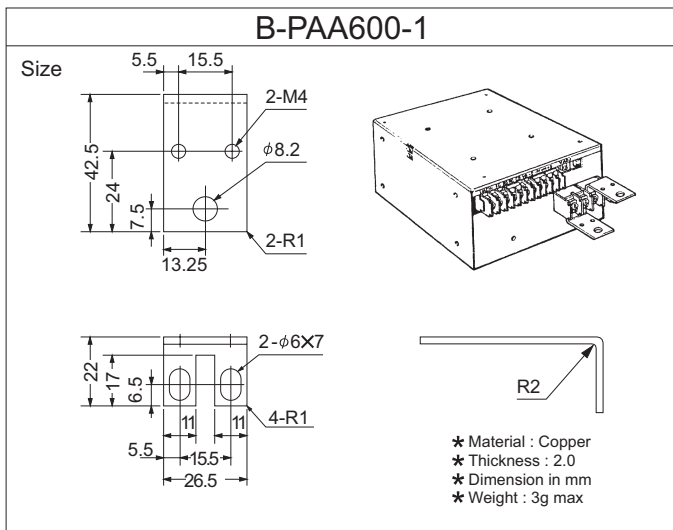
Terminal Attachment

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.

Mouser Electronics

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

Cosel:

[F-PAA75-2](#) [F-PAA75-1](#)