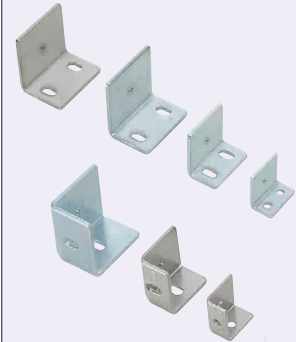


Panel Brackets / Panel Mounting Screws

Steel, Stainless Steel

Panel Brackets Steel, Stainless Steel

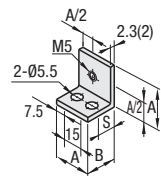


Part Numbers shaded are not RoHS compliant.

Type	Material	Surface Treatment
Steel Type	SPCC	Bright Chromate Plating
Stainless Steel Type	SUS304	-

For Middle Mounting

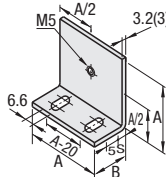
Steel Type **HCBV5**
Stainless Steel Type **SHCBV5**



Steel Type

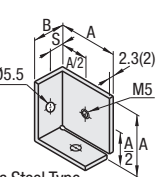
HCBV6
HCBV8
HCBV8-45
SHCBV6
SHCBV8
SHCBV8-45

Stainless Steel Type



For Corner Mounting

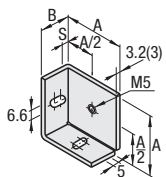
Steel Type **HCBCV5**
Stainless Steel Type **SHCBCV5**



Steel Type

HCBCV6
HCBCV8
HCBCV8-45
SHCBCV6
SHCBCV8
SHCBCV8-45

Stainless Steel Type

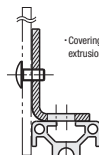
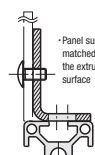


The values in () are for Stainless Steel Type.

So as to enhance reinforcement, the plate attachment hole height A/2 differs from that of Aluminum Type and Plastic Type.



Two methods of panel mounting are available for No. 6, 8 and 8-45 of Steel Type and Stainless Type (5mm thick or less) since these products have slotted holes.



Steel Type

Part Number	Mass	Difference between the Extrusion Side and Attachment Face	S	A	B	Screw, Nut	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
Type	No.	HCBCV	HCBCV			Screw Quantity Nut Quantity	1-9 pcs	10-100	1-9 pcs	10-100
HCBV HCBCV 8-45	5	29	23	0	10	30 18 CBM5-8 HNTT5-5				
	6	79	60	0-5	40	40 25 CBM6-12 HNTT6-6	2			
	8	124	94	(Variable)	15	50 35 CBM6-15 HNTT8-6				
	8-45				17.5					

Stainless Steel Type

Part Number	Mass	Difference between the Extrusion Side and Attachment Face	S	A	B	Screw, Nut	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
Type	No.	SHCBV	SHCBV			Screw Quantity Nut Quantity	1-9 pcs	10-100	1-9 pcs	10-100
SHCBV SHCBV 8-45	5	23	18.5	0	10	30 18 SCB5-6 HNTTSN5-5				
	6	62.5	50	0-5	40	25 SCB6-10 HNTTSN6-6	2			
	8	113	85.5	(Variable)	15	50 35 SCB6-15 HNTTSN8-6				
	8-45				17.5					



Alteration	Code	Spec.	Bracket	Screw, Nut						
				For Extrusion Fitting			For Panel Fitting			
				Screw	Quantity	Nut	Quantity	Screw	Quantity	
Applicable Screw and Nut Set	SET	Applicable screws and nuts come in a set. When SET is specified, the product is not RoHS compliant.	HCBVCV5	CBM5-8	HNTT5-5	HCBM5-10 (Below)	2	1		
			HCBV5							
			HCBVCV6	CBM6-12	HNTT6-6					
			HCBV6							
			HCBVCV8	CBM6-15	HNTT8-6					
			HCBVCV8-45							
			HCBV8							
			HCBVCV8-45	SCB5-6	HNTTSN5-5				SHCBM5-10 (Below)	
			HCBV8							
			HCBVCV5							
			SHCBCV5							
			SHCBCV6			SCB6-10				HNTTSN6-6
			SHCBV6							
			SHCBCV8			SCB6-15				HNTTSN8-6
			SHCBCV8-45							
			SHCBV8							
SHCBCV8-45										

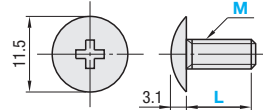
Panel Mounting Screws



Part Numbers shaded are not RoHS compliant.



HCBM (Stainless Steel)
SHCBM (Trivalent Chromate, Black)
HCBMB (Trivalent Chromate, Black)



Type	Material	Surface Treatment
HCBM	Carbon Steel for Mechanical Structure	Bright Chromate Plating
SHCBM	SUS304 Equivalent	-
HCBMB	Carbon Steel for Mechanical Structure	Trivalent Chromate (Black)

Part Number	Length	HCBM	SHCBM	HCBMB
Type	M	Unit Price	Unit Price	Unit Price
HCBM	10	1-79 pcs	1-79 pcs	1-79 pcs
SHCBM	12	80-99	80-99	80-99
HCBMB	15	100-200	100-200	100-200

L Dimension 15 is for HCBM. For other screws, see P751.

For HCBM, SHCBM and HCBMB, package sales (500 pieces per package) are available for each size.

M-L	HCBM	SHCBM	HCBMB
5-10	Set of 500 pcs. (SET1)	Set of 500 pcs. (SET1)	Set of 500 pcs. (SET1)
5-12			
5-15			

When ordering, please note the quantity. 500 pcs. will be delivered for HCBM5-10-SET1 order.

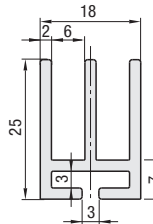
Slide Rails / Slide Spacers

Plastic Type

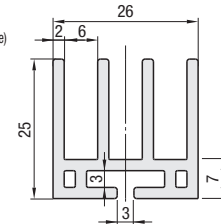
Slide Rails



HRLFLJ2
(For 2 Rows of 5mm Thick Plate)



HRLFLJ3
(For 3 Rows of 5mm Thick Plate)



Material: ABS Resin (Light Gray)

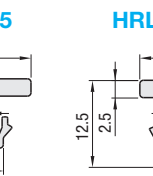
Use the Slide Rail Connectors to connect the Slide Rail to Aluminum Extrusions.

Part Number	Length	Extrusion (Series)	Mass kg/m	Unit Price/m
Type	No.	1mm Increment		
HRLFLJ	2	50-2000	HFSS	0.185
	3		HFSS6	0.277
			HFSS(-45)	

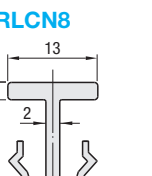
Slide Rail Connectors



HRLCN5



HRLCN6



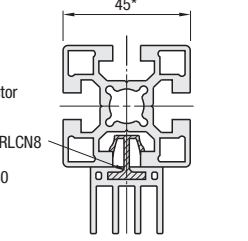
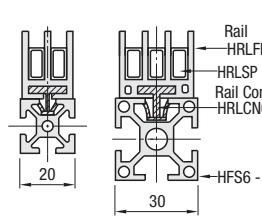
Material: Polypropylene (Light Gray)

Used to connect the Slide Rails to the Aluminum Extrusions.

Part Number	Length	Extrusion (Series)	Mass kg/m	Unit Price/m
Type	No.	1mm Increment		
HRLCN	5	50-2000	HFSS	0.045
	6		HFSS6	0.064
	8		HFSS(-45)	0.072

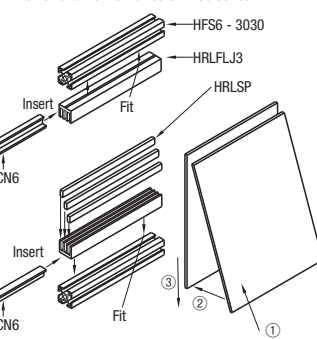


Connection with Extrusion



*Also use HRLCN8 for HFS8-50 and HFS8-60.

Select HRLFLJ3 and HRLCN6 in order to attach 3-rows rail to the frames of HFS6 Series.



Post-assembly Side View

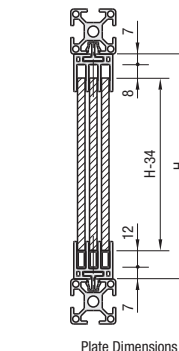
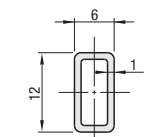


Plate Dimensions

Slide Spacers



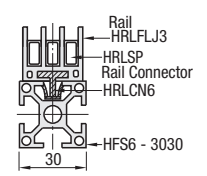
HRLSP



Type	Material	Heat Resistance Temperature
HRLSP	Polyethylene (Black)	-45 ~ 80°C



Example



To be inserted into the lower rows of Slide Rails
Can be cut with scissors or a utility knife.

Part Number	Length mm	Unit Price	Volume Discount Rate	Part Number	Length mm	Unit Price (Set of 30 pcs.)
HRLSP	2000	1 ~ 9 pc(s).	10-50	HRLSP-SET	2000	

