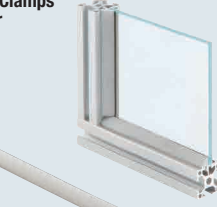


## Post-Assembly Clamps / Slot Covers

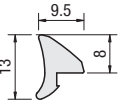
Post-Assembly Clamps for Panel Holder



RoHS10

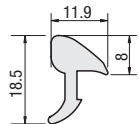
For HFS5 / HFS6 series

HSDP5-6  
HSDPF5-6



For HFS8 / HFS8-45 Series

HSDP8-845  
HSDPF8-845



Type	Color	Material	Heat Resistance Temperature
HSDP HSDPF	Light Gray	EPDM Synthetic Rubber	-40~120°C

ⓘ

 Use in combination with the Clamps for Post-Assembly Panel Holders.

ⓘ

 The Clamps for Post-Assembly Panel Holders can be cut with a cutter.

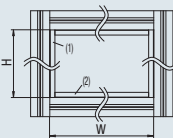


### Clamps for Panel Holders – Standard

Part Number		Length (m)	Extrusion (Series)
Type	No.		
HSDP	5-6	12	HFS5 HFS6
	8-845		HFS8 HFS8-45

### Clamps for Panel Holders – Configurable

Part Number		Length 1 mm Increment	Extrusion (Series)
Type	No.		
HSDPF	5-6	100~3000	HFS5 HFS6
	8-845		HFS8 HFS8-45

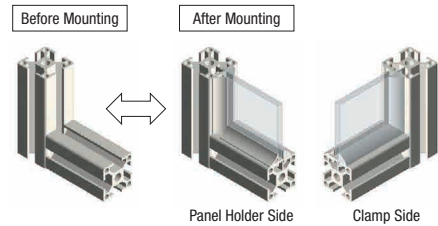
### Dimension by Joints

Joints Used	Single Joint Kits	Tapping Joints Screw Joint Kit Simple Joint								
Post-Assembly Panel Holder		Post-Assembly Panel Holder Dimension (1) = H-1 (2) = W-17 <b>①</b> When the alteration of 45° cut in the upper part is applied (1) = H-1 (2) = W-1 Mounting Panel Dimension Height=H-3 Width=W-3								
Clamps for Panel Holder	Upper Side 45° Cut Notching at I dimension of the slot (Can be cut with a utility knife.)  <table><tr><th>Joints Used</th><th>I</th></tr><tr><td>HSJ6</td><td>4</td></tr><tr><td>HSJ8</td><td>4.5</td></tr><tr><td>HSJ8-45</td><td>4</td></tr></table> <b>①</b> For Narrow Type, notching the slot is not required.	Joints Used	I	HSJ6	4	HSJ8	4.5	HSJ8-45	4	Upper Side 45° Cut (Can be cut with a utility knife.) 
Joints Used	I									
HSJ6	4									
HSJ8	4.5									
HSJ8-45	4									

### Part Number Example

Part Number	-	Length
HSDA5	-	800
HSDP5-6	-	12

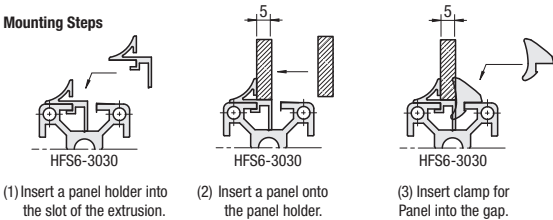
### Application Example



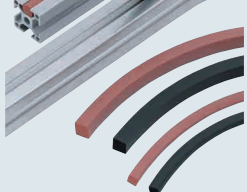
- Panel can be installed after the extrusion is assembled.
- Panel replacement is easy without disassembling the extrusion.

ⓘ Clamps for panel holder can be cut with a cutter.

### Mounting Steps



### Slot Covers – Sponge Covers




RoHS10

Type	Material	Color	Heat Resistance Temperature
HSCJ	Chloroprene Rubber Sponge	Black	100°C
HSCJF	Silicon Rubber Sponge	(Vermilion)	200°C

Slot Covers (Sponge)


For HFS5 series

HSCJ5  
HSCJF5



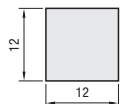
For HFS6 series

HSCJ6  
HSCJF6



For HFS8, HFS8-45 Series

HSCJ8  
HSCJF8



ⓘ Sponge type of slot covers can be used for a curved aluminum extrusions (P.2691, 2734, 2775)

### Standard Length (Sponge)

Part Number	No.	Color	Length m	Extrusions (Series)
HSCJ	5	B Black R Vermilion	12	HFS5
	6			HFS6
	8			HFS8 HFS8-45

### Configurable Length (Sponge)

Part Number	No.	Color	Length 1 mm Increment	Extrusions (Series)
HSCJF	5	B Black R Vermilion	100~3000	HFS5
	6			HFS6
	8			HFS8 HFS8-45

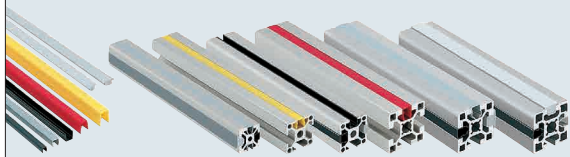
### Part Number Example

Part Number	-	Color	-	Length
HSCJ6	-	B	-	12
HSCJF5	-	R	-	500

## Slot Covers

### Resin / Soft Resin / Rubber

Slot Covers – Resin / Soft Resin / Rubber



RoHS10

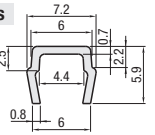
Type	Material	Heat Resistance Temperature(°C)
HSCA HSCAS	Polyethylene (Black, Light Gray, Yellow, Red)	-40~80
HSCL HSCLS	Low Density Polyethylene (Black, Light Gray)	
HSCB	Styrene Type Elastomer (Shore A60) (Light Gray)	-75~130
HSCV	PVC (Black, Light Gray)	0~60

ⓘ HSCA (Polyethylene) and HSCL (Low density polyethylene) may expand or contract about 0.5% as temperature changes by 20°C.

### Slot Covers (Resin / Resin Soft)

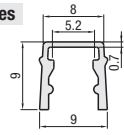
For HFS5 series

HSCA5  
HSCL5  
HSCA55  
HSCL55



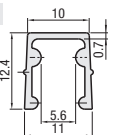
For HFS6 series

HSCA6  
HSCL6  
HSCA66  
HSCL66



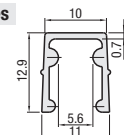
For HFS8 series

HSCA8  
HSCL8  
HSCA88  
HSCL88



For HFS8 / 45 series

HSCA845  
HSCL845



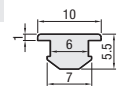
ⓘ The panel holder is used by reversing the slot cover. HFS5 can hold a 3 mm plate, HFS6, HFS8 and HFS8-45 can hold a 5 mm plate.

ⓘ HSCL (Resin Soft) is softer than HSCA (Resin). Can be easily inserted after assembling the extrusions. (For details, see below. P.2903)

### Slot Covers (Elastomer)

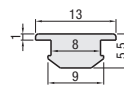
For HFS5 series

HSCB5



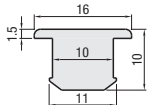
For HFS6 series

HSCB6



For HFS8, HFS8-45 Series

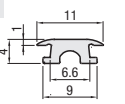
HSCB8



### Slot Cover (Soft PVC)

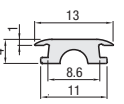
For HFS5 series

HSCV5



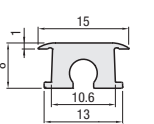
For HFS6 series

HSCV6



For HFS8, HFS8-45 Series

HSCV8



ⓘ Since HSCV is a Dust Resistant type, it is more difficult to install than the Standard type (HSCA).

### Standard Length (Resin, Soft Resin, Elastomer, Soft PVC)

Part Number		Color		Length m	Extrusions (Series)
Type	No.				
HSCA Resin	5	B S Y R	Black Light Gray Yellow Red	2	HFS5
	6				HFS6
	8				HFS8
	845				HFS8-45
HSCL Resin Soft	5	B S	Black Light Gray	2	HFS5
	6				HFS6
	8				HFS8
	845				HFS8-45
HSCB Elastomer	5	S	Light Gray	2.7	HFS5
	6				HFS6
	8				HFS8 HFS8-45
HSCV Soft PVC	5	B S	Black Light Gray	5	HFS5
	6				HFS6
	8				HFS8 HFS8-45

### Features of HSCL (Resin Soft)

It is softer than HSCA (Resin).  
It is easy to insert into a groove and can be easily cut with scissors.

Comparison of HSCA (Resin) and HSCL (Resin Soft)

Part Number	HSCA, HSCAS	HSCL, HSCLS
Deflection mm	0.5	2

### Measuring Method

Put HSCA, HSCL longitudinally and apply weight of 500 g, then measure the deflection.

### Part Number Example

Part Number	-	Color	-	SET
HSCA6	-	B	-	
HSCA55	-	S	-	SET5
HSCA5	-	B	-	SET100

### Standard Length Set of 5 pcs. (Resin / Soft Resin)

Part Number	No.	Color	SET	Length m	Extrusions (Series)
HSCAS Resin	5	B S	Black Light Gray	1.5	HFS5
	6				HFS6
	8				HFS8
HSCLS Resin Soft	5	B S	Black Light Gray	1.5	HFS5
	6				HFS6
	8				HFS8

ⓘ Can be cut with a utility knife.

ⓘ Length is 1.5m.

### Standard Length Set of 100 pcs. (Resin / Soft Resin)

Part Number	No.	Color	SET	Length m	Extrusions (Series)
HSCA Resin	5	B S Y R	Black Light Gray Yellow Red	2	HFS5
	6				HFS6
	8				HFS8
	845				HFS8-45
HSCL Resin Soft	5	B S	Black Light Gray	2	HFS5
	6				HFS6
	8				HFS8
	845				HFS8-45

ⓘ Length is 2m.

### Application Example

Use as a slot cover

Use as a plate holder

2902

MISUMI

There's more on the web: [misumiusa.com](http://misumiusa.com)

Check out [misumiusa.com](http://misumiusa.com) for the most current pricing and lead time.

2903

Accessories for Aluminum Extrusions