

Panel Clamps

1mm Width Insert Type

HSCP1H
HSCPF1H

5mm Width Insert Type

HSCP5H
HSCPF5H

HSCP5HN
HSCPF5HN

3mm Width Insert Type

HSCP3H
HSCPF3H

7mm Width Insert Type

HSCP7H
HSCPF7H

Type	Color	Material	Heat Resistance Temperature
HSCP	Black	EPDM Synthetic Rubber Synthetic Rubber	-40~120°C
HSCPF	Light Gray	Olefin Type Elastomer	-20~80°C

Color: Outgas Testing Results of S Panel Clamp

Measuring Method	GCMS	GCMS	GCMS	GCMS
Outgas	Acetaldehyde	1-Trimethylpentane	Dimethylheptane	Xylene
60°C60min.	Below Detection Limit	Below Detection Limit	Below Detection Limit	Below Detection Limit
Detection Limit	0.01µg/g	0.01µg/g	0.01µg/g	0.01µg/g

RoHS10

Standard Length

Part Number	Type	No.	Color	Length m	Extrusion (Series)	Applicable Panel Thickness	Length 6m		Length 12m	
							Unit Price	Volume Discount	Unit Price	Volume Discount
HSCP	1H	3	B (Black)	6	HFS5	5	1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
							1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
							1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
							1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
	3H	3	S (Light Gray)	12	HFS6	3	1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
							1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
							1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
							1-8 pcs(s)	9-50	1-8 pcs(s)	9-50
5HN	3	B (Black)	6	HFS8	5	1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
						1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
						1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
						1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
5H	3	S (Light Gray)	12	HFS8-45	3	1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
						1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
						1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	
						1-8 pcs(s)	9-50	1-8 pcs(s)	9-50	

Configurable Length

Part Number	Type	No.	Color	Length 1mm Increment	Extrusion (Series)	Applicable Panel Thickness	Unit Price/m
HSCP	1H	3	B (Black)	100-3000	HFS5	5	
					HFS5	3	
					HFS6	5	
					HFS6	3	
	3H	3	S (Light Gray)	12	HFS8	5	
					HFS8-45	3	
					HFS8	5	
					HFS8-45	3	

Ordering Example: Part Number - Color - Length
 HSCP3H - B - 12
 HSCPF3H - S - 1520

Days to Ship: [Configure Online](#)

Price: [Configure Online](#)

Panel Plate Thickness 5mm

Extrusion	HFS5	HFS6	HFS8 HFS8-45
Drawing			

Panel Plate Thickness 3mm

Extrusion	HFS5	HFS6	HFS8 HFS8-45
Drawing			

Example

Can be cut to length with scissors, a utility knife, etc. Better appearance will be obtained if the corner is cut at 45°.

<After Assembly>

Post-Assembly Panel Holders / Clamps for Panel Holders

Post-Assembly Panel Holders

For HFS5 Series
HSDA5

For HFS6 Series
HSDA6

For HFS8 Series
HSDA8

For HFS8-45 Series
HSDA8-45

Material: AGN01SS-T5 Aluminum Alloy Surface Treatment: Anodize

Part Number	Length 1mm Increment	Extrusion (Series)	Applicable Panel Thickness	Unit Price Less than 300mm or More	Unit Price/m or More
HSDA	5	HFS5	3		
	6	HFS6			
	8	HFS8	5		
	8-45	HFS8-45*			

Alteration	Code	Spec.	Price Adder
Panel Holder Section Above Slot 45 Degree Cut	CTW45	Cuts the upper side of panel holder slot by 45 degrees. To connect extrusions, use the tapping joint. Mounting Example:	

* Select No. 8 for 45 square light type (HFSL8-45) series.

Clamps for Post-Assembly Panel Holders

For HFS5, HFS6 Series
HSDP5-6
HSDPF5-6

For HFS8, HFS8-45 Series
HSDP8-845
HSDPF8-845

Material: EPDM Synthetic Rubber Heat Resistance Temperature: -40~120°C

Clamps for Panel Holders - Standard

Part Number	Type	No.	Length (m)	Extrusion (Series)	Unit Price	Volume Discount Rate
HSDP	5-6	8-845	12	HFS5	1-8 pcs(s)	9~50
				HFS6		
				HFS8 HFS8-45		

Clamps for Panel Holders - Configurable

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

Dimensions by Joints

Joints Used	Single Joint Kit	Tapping Joints Screw Joint Kit Simple Joint
Post Assembly Insertion Panel Holder		Post-Assembly Panel Holder Dimensions ①=H-1 ②=W-17 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
For Panel Holder Clamp	Upper Side 45° Cut Notching at Ø dimension of the slot (Can be cut with a utility knife.) Joints Used: HSJ6 (Ø 4), HSJ8 (Ø 4.5), HSJ8-45 (Ø 4)	Upper Side 45° Cut (Can be cut with a utility knife.) For Narrow Type, notching the slot is not necessary.

Ordering Example: Part Number - Length
 HSDA5 - 800
 HSDP5-6 - 12

Days to Ship: [Configure Online](#)

Example

Before Mounting:

After Mounting:

Panel Holder Side | Clamp Side

(Mounting Steps)

- Insert a panel holder into the slot of the extrusion.
- Insert a panel onto the panel holder.
- Insert a clamp for panel holder into the gap.