

Slot Covers

Resin, Soft Resin, Rubber/ Elastomer, PVC

1.5m Set is now available. 13% cheaper than existing 2m products.

Slot Covers

Type	Material	Heat Resistant Temperature (°C)
HSCA HSCAS	Polyethylene (Black, Light Gray, Yellow, Red)	-40~80
HSCL HSCLS	Low Density Polyethylene (Black, Light Gray)	-40~80
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.

RoHS10

Slot Covers (Resin / Soft Resin)

For HFS5 Series

HSCA5
HSCL5
HSCAS5
HSCLS5

For HFS6 Series

HSCA6
HSCL6
HSCAS6
HSCLS6

For HFS8 Series

HSCA8
HSCL8
HSCAS8
HSCLS8

For HFS8-45 Series

HSCA845
HSCL845

Slot covers are used in reverse as Plate Covers. HFS5 can hold a 3mm plate, HFS6, HFS8 and HFS8-45 can hold a 5mm plate.
 HSCL (soft resin) is made of softer material compared to HSCA (resin). Post assembly insertion is easy. (For details, see lower section of P.773.)

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	No.	Color	Length m	Extrusion (Series)	Unit Price	Volume Discount Rate
HSCA (Resin)	5	B (Black)	2	HFS5	1 ~ 8 pc(s)	9~100
	6	S (Light Gray)		HFS6		
	8	Y (Yellow)		HFS8		
HSCL (Soft Resin)	5	B (Black)	2	HFS5	1 ~ 8 pc(s)	9~100
	6	S (Light Gray)		HFS6		
	8	S (Light Gray)		HFS8		
HSCB (Elastomer)	5	S (Light Gray)	2.7	HFS5	1 ~ 8 pc(s)	9~100
	6	S (Light Gray)		HFS6		
	8	S (Light Gray)		HFS8		
HSCV (Soft PVC)	5	B (Black)	5	HFS5	1 ~ 8 pc(s)	9~100
	6			HFS6		
	8			HFS8		
	8			HFS8-45		

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

Part Number	No.	Color	SET	Length m	Extrusion (Series)	Unit Price
HSCAS (Resin)	5	B (Black)	SET5	1.5	HFS5	
	6	S (Light Gray)			HFS6	
	8	S (Light Gray)			HFS8	
HSCLS (Soft Resin)	5	B (Black)	SET5	1.5	HFS5	
	6	S (Light Gray)			HFS6	
	8	S (Light Gray)			HFS8	

Can be cut with a utility knife.
 Length is 1.5m.
 Prices in the table are the sum of 5 pcs. prices.

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

Part Number	No.	Color	SET	Length m	Extrusion (Series)	Unit Price
HSCA (Resin)	5	B (Black)	SET100	2	HFS5	
	6	S (Light Gray)			HFS6	
	8	Y (Yellow)			HFS8	
	845	R (Red)			HFS8-45	
HSCL (Soft Resin)	5	B (Black)	SET100	2	HFS5	
	6	S (Light Gray)			HFS6	
	8	S (Light Gray)			HFS8	
	845	S (Light Gray)			HFS8-45	

Length is 2m.
 Prices in the table are the sum of 100 pc. prices.

Price Difference between Single Item and Set

(Ex.) Slot Cover Material: Resin, Color: Black

Part Number	Quantity	Length (m)	Unit Price	Meter Unit Price
HSCA5-B	1	2		
HSCA5-B-SET5	5	1.5		
HSCA5-B-SET100	100	2		

Ordering Example

Part Number	-	Color	-	SET
HSCA6	-	B	-	
HSCAS5	-	S	-	SET5
HSCA5	-	B	-	SET100

Attachment Method

Insert into the slot while squeezing with fingers.

Features of HSCL and HSCLS (Soft Resin)

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

Comparison of HSCA/HSCAS (Resin) and HSCL/HSCLS (Soft Resin)

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

(Measuring Method) Put HSCA/HSCAS and HSCL/HSCLS longitudinally and apply weight of 500g, then measure the deflection.

Slot Covers

Sponge, Aluminum Low Profile, Aluminum

Sponge Type

Slot Covers (Sponge)

For HFS5 Series

HSCJ5
HSCJF5

For HFS6 Series

HSCJ6
HSCJF6

For HFS8, HFS8-45 Series

HSCJ8
HSCJF8

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

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Sponge type of slot covers can be used for a curved aluminum extrusions on P.534, 582, 639.

Standard Length (Sponge)

Part Number	Type	No.	Color	Length m	Extrusion (Series)	① Chloroprene Rubber Sponge		② Silicon Rubber Sponge	
						Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
HSCJ	B (Black) R (Vermilion)	5	12		HFS5	1 ~ 8 pc(s)	9~50	1 ~ 8 pc(s)	9~50
		6			HFS6				
		8			HFS8				
		8			HFS8-45				

Configurable Length (Sponge)

Part Number	Type	No.	Color	Length 1mm Increment	Extrusion (Series)	① Chloroprene Rubber Sponge		② Silicon Rubber Sponge	
						Unit Price/m	Volume Discount Rate	Unit Price/m	Volume Discount Rate
HSCJF	B (Black) R (Vermilion)	5	100~3000		HFS5	1 ~ 50 pc(s)	1 ~ 50 pc(s)	1 ~ 50 pc(s)	1 ~ 50 pc(s)
		6			HFS6				
		8			HFS8 HFS8-45				

For orders larger than indicated quantity, please check with WOS.

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Ordering Example

Part Number	-	Color	-	Length
HSCJ6	-	B	-	12
HSCJF8	-	R	-	500

Aluminum Low Profile
Aluminum Type

Type	Material	Surface Treatment
HSCZ, HSCM	Aluminum (A6063S-15)	Anodize

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Slot Covers (Aluminum Low Profile)

For HFS5 Series

HSCZ5

For HFS6 Series

HSCZ6

For HFS8 Series

HSCZ8

For HFS8-45 Series

HSCZ845

Slot Covers (Aluminum)

For HFS5 Series

HSCM5

For HFS6 Series

HSCM6

For HFS8, HFS8-45 Series

HSCM8

Configurable Length (Aluminum Low Profile)

Part Number	Length 1mm Increment	Extrusion (Series)	Unit Price		Volume Discount Rate	
			Less than 300mm	300mm or more	Less than 300mm	300mm or more
HSCZ	5	HFS5	1 ~ 9 pc (s)	10~19	20~50	1 ~ 9 pc (s)
	6	HFS6				
	8	HFS8				
	845	HFS8-45				

Ordering Example

Part Number	-	Length
HSCZ5	-	100
HSCM5	-	100

Configurable Length (Aluminum)

Part Number	Type	No.	Color	Length 1mm Increment	Extrusion (Series)	Unit Price/m	
						1 ~ 50 pc(s)	1 ~ 50 pc(s)
HSCM	B (Black) R (Vermilion)	5	50~4000		HFS5	1 ~ 50 pc(s)	1 ~ 50 pc(s)
		6			HFS6		
		8			HFS8 HFS8-45		

Example

Example of Pre-Assembling Insertion

Example of Post-Assembling Insertion

Possible to install on assembled extrusion frames. (Insert them by using a wooden hammer or a resin hammer.)