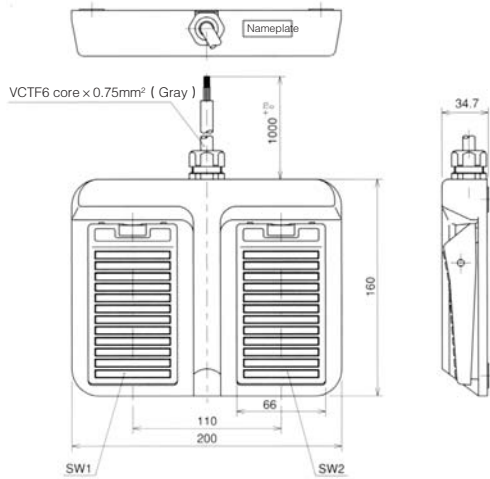


# Universal Small Type SFE series



### ●SFE-1-2

Considerate simple color design.  
The bottom side is a steel plate with anti-slip mat.  
The partition board to prevent simultaneous stamping on the two pedals is integrated on the switch.

Gather the lead wires needed for two loops (1c X 2) into a 6-core rubber covered insulation wires to facilitate the treatment of lead wires.



SFE-1-2

### ■Major Parameters

Model	Rating	Contact Structure	Action		Insulation Rubber Soft Wire	Action Force (N)	Built-in Switch	Weight (g)
			Instan-taneous	Inter-active				
SFE-1-2	AC250V 6A	1c x 2	●		VCTF 6 core x 0.75mm² x 1m	29.4	V type micro switch	1150

### ■Major Raw Materials

Model	Main Body/ Protection Cover	Return Spring	Trans-mission Shaft	Cable Clamp	Color/ Paint Color
SFE-1-2	Aluminum die casting	SWP (Piano wire)	SS400 (Steel)	Nylon 66	Milky white,, equivalent to R3-348*

#### [Universal Parameters]

- Insulation resistance/ over DC500V 100MΩ.
- Voltage withstanding/AC1500V/min
- Ambient temperature: -5-40°C
- Ambient relative humidity/ below 85%RH.

\*Refer to R version standard color card published by Japan Paint Manufacturers Association.

# Universal Mini Type SFK series



SFK-1



SFKF-1



SFKB-1(Back Stamping)

### ●SFK-1

Polycarbonate resin is used for the main body and the protection cover. Milky white (the main body) and gray (the protection cover) color assortment.

### ●SFKF-1

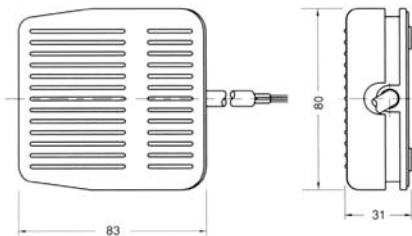
As a sister product of SFK-1, SFKF-1 pursues economical design. Economical ABS resin is used for the main body and the protection cover.

### ●SFK-1H

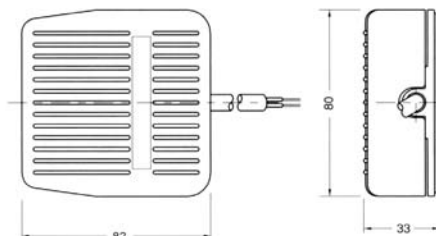
An interactive universal foot switch that combines our innovative interaction device and S type micro switch. ABS resin and polycarbonate resin are used for the main body and the protection cover. Black (the main body) and gray (the protection cover) color assortment.

### ●SFKB-1

SFKB-1 inherits outstanding operation performance of SFK-1 and adopts the back stamping operation design. Economical ABS resin is used for the main body and the protection cover.



●External dimension of SFK-1, SFK-1H and SFKF-1.



●External dimension of SFKB-1.

### ■Major Parameters

Model	Rating	Contact Structure	Action		Insulation Rubber Soft Wire	Action Force (N)	Built-in Switch	weight (g)
			Instan-taneous	Inter-active				
SFK-1	AC250V 6A	1c	●		VCTF 3 core x 0.75mm² x 1.5m	9.8	V type micro switch	290
SFK-1H	AC250V 3A	1a		●	VCTF 2 core x 0.75mm² x 1m		S type micro switch	250
SFKF-1	AC250V 6A	1a	●			V type micro switch	7.8	240
SFKB-1			●					

### ■Major Raw Materials

Model	Main Body/ Protection Cover	Return Spring	Trans-mission Shaft	Bottom Plate	Color/ Paint Color
SFK-1	Polycarbonate resin	SWP (Piano wire)	SS400 (Steel)	SPCC (Steel)	Protection cover: gray, Main body: milky white
SFK-1H	ABS resin / Polycarbonate resin				Protection cover: gray, Main body: black
SFKF-1	ABS resin				Protection cover: black, Main body: black
SFKB-1					Protection cover: black, Main body: black

#### [Universal Parameters]

- Insulation resistance/ over DC500V 100MΩ.
- Voltage withstanding/AC1500V/min
- Ambient temperature: -5-40°C
- Ambient relative humidity/ below 85%RH.