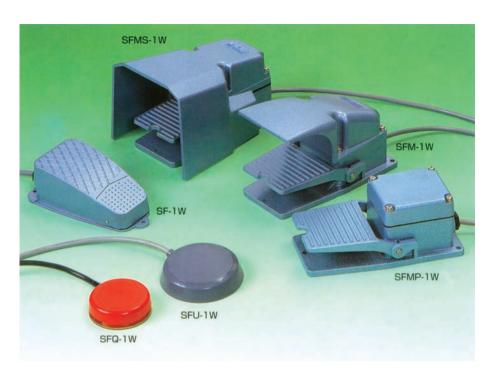
Water Proof Type





●SF-1W、SFU-1W SFKF-1W、SFMS-1W、 SFM-1W、SFMP-1W、 SFQ-1W

Water proof V type micro switch with protection level of IP-67 according to IEC specifications is used as built-in switch.

SFQ-1W is not suitable for environment with considerable foreign matters such as dust and soil (equivalent to IP20).

Please contact us for environment of use.

■Major Parameters

Model	Rating	Contact	Action	Insulation Rubber Soft Wire	Action Force (N)	Built-in Switch	External Di- mensions	Weight (g)
		Structure	Instantaneous		Force (N)	SWILCH	mensions	
SF-1W	AC250V 3A	1c	•	VCFT 3 core × 0.75mm ² × 3m	24.1	Water proof V type micro switch with gold plating contact	The same as SF-1	640
SFU-1W			•	VCFT 3 core × 0.75mm ² × 2m	11.7		The same as SFU-1	390
SFKF-1W			•		9.8		The same as SFKF-1	330
SFMS-1W			•	VCFT 3 core × 0.75mm ² × 3m	switch with gold plating		The same as SFMS-1	1600
SFM-1W			•				The same as SFM-1	1200
SFMP-1W			•				The same as SFMP-1	980
SFQ-1W		1a	•	VCFT 2 core × 0.75mm ² × 2m		The same as SFQ-1	240	

■Major Raw Materials

Model	Main Body/ Protection Cover	Return Spring	Transmission Shaft	Sealing Screw Cap	Bottom Plate	Color/ Paint Color	
SF-1W	Aluminum alloy die casting	SUS (Stainless	SUS (Stainless steel)	Aldehyde resin	-	Blue Newton, equiva- lent to R22-706*	
SFU-1W	ABS resin/ Ethylene vilnylacetate copolymer	steel)	-		Brass with Ni plating	Gray	
SFKF-1W	ABS resin	SWP (Piano wire)	SS400 (steel)	_	SPCC (Steel plate)	Black	
SFMS-1W		SUS (Stainless steel)	SUS (Stainless steel)	Aldehyde resin	-	Blue Newton, equiva- lent to R22-706*	
SFM-1W	Aluminum alloy die casting						
SFMP-1W							
SFQ-1W	ABS resin		-	-	SPCC (Steel plate)	Black or red	

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

[Universal Parameters]

- Insulation resistance/ over DC500V 100MΩ.
- Voltage withstanding/ AC1500V /min.
- ●Enbient temperature: -5-40°C (0-40°C for SFU-1W).
- Embient relative humidity/ below 85%RH.