Туре	Shape	Model	Contact Structure	Pattern	Acti Instan- taneous	Inter- active	Rated Value	Features	Major Applications	Product Intro- duction
Industry use full protection jacket type		SFMS-1	1c	Pedal type	•	active	AC250V 10A	Full protection design to prevent mis-operation caused by external shock and dropped items. Firm structure capable of bearing the weight of safety boot. Shock-proof design with rubber sticking. Front lifting cover design capable of preventing mis-operation. Equipped with our independently developed locking device. No pedal operation is possible if no foot is inserted.	Forge press, cutting machine, operating machinery, industry machine and equipment, etc.	Page 10
		SFMS-2	2c	Two-loop type	•		AC250V 6A			
		SFMS-1G	1c	Pedal type	•		AC250V 10A			
		SFMS-1SG	1c	Pedal type	•		AC250V 10A			
		SFD-1	1c	Pedal type	•		AC250V 10A	Foot switch firmer than SFMS series. In the case of fault of the pedal, the internal return spring can be sued to reset the switch. 2-level stamping method is ideal for abnormal stop and delay operation, etc.		
		SFD-2	2c	Two-loop type	•		AC250V 6A			
		SFD-2D	2c	Two-loop type	•		AC250V 6A			
Industry use no protection jacket type		SFMP-1	1c	Pedal type	•		AC250V 10A	Most suitable for industries to improve productivity. Simple pedal stamp-in design. Built-in switch protection design.	Automation production line of various types of operating machinery and equipment, etc.	11
		SFMP-2	2c	Two-loop type	•		AC250V 6A			
Industry use half protec— tion jacket type		SFM-1	1c	Pedal type	•		AC250V 10A	Half protection design to prevent mis-operation caused by external shock and dropped items. Built-in switch protection design. Equipped with our independently developed locking device. No pedal operation is possible if no foot is inserted.	Various types of operating machin–ery, cargo carrier, automation production line, etc.	
		SFM-2	2c	Two-loop type	•		AC250V 6A			
		SFM-1HN	1a	Pedal type		•	AC250V 5A			
		SFM-1SG	1c	Pedal type	•		AC250V 10A			
Industry use three- level foot switch		SFMS-2TPG		Three- level	•		AC125V 1A	OFF-ON-OFF three level foot switch of ergonomic design. Even if the pedal is stamped on intensely, the output is OFF, so as to stop operation. Equipped with our independently developed special level device	Descending instructions of forge press braking, ascending and descending and descending arial fit vehicle (construction equipment), boost voltage instruction of spot welding, descending instruction of cutting machine, etc.	12
		SFMS-2TP	2a action banned	pedal type	•		AC125V 1A			
		SFM-2TP		I ON			AC125V 1A			
		SFMP-2TP		OFF	•		AC125V 1A	consists of loop and spring (pat- ent pending).		
Water- proof type (P×7)		SFA-1W	1a	Basic type	•		DC5 ~ 30V 100mA	Water-proof design, capable of op- erating in normal status even water or sterilizing fluid is poured on.		14
		SFA-2W	2a	Two-loop type	•		DC5 ~ 30V	Shaft-less simple design ideal for medical environment. No fatigue after operation of long hours. SFA-2W is not a CE certified product. Two-level stamping is ideal for 2-level action switch. Water-proof design resistant to external environment.	Medical equipment (observation room, hospital bed, etc.), OA equipment, precision instru- ment, measuring instrument, etc.	
		SFA-1W-2	1a×2	Two-link type	•		100mA			
		SFKB-2DW	2a	Two- level pedal type	•		Above DC5V 1mA			
Water- proof type (built-in switch protec- tion feature P67)		SF-1W	1c	Basic type	•		AC250V 3A	Water-proof design resistant to external environment. V type micro switch complying with IEC IP 67 is adopted as built-in switch. Built-in switch is encapsulated with resin, insulation rubber soft wires are molded together with external resin cover to achieve excellent anti-soaking performance. Seven models of different applications suitable for different sectors from industry to precision instrument respectively.	Car washing equip—ment, shipping machinery, water sprayer, oil press, forge press, welding machine, woodwork—ing machine, medical equipment, sanitary equipment, photo-graphic equipment, office equipment, education equipment, testing machine, optical equipment, domestic machine and equipment, etc.	15
		SFU-1W	1c	360° type	•		AC250V 3A			
		SFKF-1W	1c	Basic type	•		AC250V 3A			
		SFMS-1W	1c	Pedal type	•		AC250V 3A			
		SFM-1W	1c	Pedal type	•		AC250V 3A			
		SFMP-1W	1c	Pedal type	•		AC250V 3A			
		SFQ-1W	1a	360° type	•		AC250V 3A			
Switch input suppor		SFQ-1UL	1a	360° type	•		AC250V 5A	Parts and materials are products with UL certification. Can be assembled to machines exported to US. Water-proof models with high trustability and anti-soaking micro switch.	Medical equipment, measuring instru- ment, equipment exported to US	
		SFQ-1WUL	1a	Water- proof type	•		AC250V 3A			
Univer– sal type		SPS-1	1a	360° type	•		DC30V 1A Feeble rating DC6V 5mA DC12V 2mA DC24V 1mA	Connect to welfare equipment, switch used to support input signal. Can be combined with latch port, call device and PC port component; people with disabilities can use with ease.	Welfare equipment	