








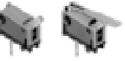



































Detector Switch

Photo	Series	Type	Dimensions (W×D×H)	Rating (max.)	Operating force	Operating life (Without load)	
	‣ SPPB	Vertical/Horizontal General-purpose type	6.3×3×4.9mm	0.1A 30V DC	0.35N max.	50,000 cycles	 Vehicle-compatible
	‣ SPVE	Vertical Compact type	3.4×3×2.3mm	0.1A 30V DC	0.3N max.	50,000 cycles	-
	‣ SPPW8	Vertical Compact type	5×4×4mm	0.1A 30V DC	0.3N max.	100,000 cycles	-
	‣ SPVM	Vertical Compact Two-way operation type	2.8×3.5×1.5mm	1mA 5V DC	0.4N max.	50,000 cycles	 Vehicle-compatible
	‣ SPVR	Vertical Low-profile lever type	3.6×4.2×1.2mm	1mA 5V DC	0.35N max.	50,000 cycles	 Vehicle-compatible
	‣ SPVF	Vertical Two-way operation type	9×3.5×4.5mm	1mA 5V DC	0.3N max.	100,000 cycles	-
	‣ SSCU	Vertical/Horizontal Compact micro switch type	11×5.8×7mm	0.1A 12V DC	0.5N max.	10,000 cycles	 Vehicle-compatible

	» SSCT	Vertical/Horizontal Micro switch type	12.5×5×11.5mm	0.1A 12V DC	0.7±0.3N	10,000 cycles	 Vehicle-compatible
	» SSCF	Vertical/Horizontal Two-way detection type	11×5.8×12.4mm	0.1A 12V DC	0.7N max.	50,000 cycles	 Vehicle-compatible
	» SSCM	Horizontal Compact two-way detection type	5×4×1.5mm	1mA 5V DC	0.35N max.	50,000 cycles	-
	» SPVP	Horizontal Low-profile type	3.5×5.65×1.2mm	1mA 5V DC	0.55N max.	50,000 cycles	 Vehicle-compatible
	» SPVC1	Horizontal	6.3×7.4×2.8mm	10mA 16V DC	0.85N max.	25,000 cycles	 Vehicle-compatible
	» SPVN	Horizontal Low-profile two-way operation	3.8×3.6×1mm	1mA 5V DC	0.35N max.	50,000 cycles	 Vehicle-compatible
	» SPVS	Horizontal Compact two-way operation type	3.5×3.3×1mm	1mA 5V DC	0.35N max.	50,000 cycles	 Vehicle-compatible
	» SPVG	Horizontal Two-way operation type	5.5×6.5×2mm	50mA 20V DC	0.4N max.	100,000 cycles	 Vehicle-compatible

Detector Switch

Photo	Series	Type	Dimensions (WxDxH)	Rating (max.)	Operating force	Operating life (Without load)	
	» SPVL	Horizontal Low-profile tri-way operation type	5.55x6.6x1mm	1mA 5V DC	0.35N max.	50,000 cycles	 Vehicle-compatible
	» SSCW	Horizontal Two-way operation with female connector terminal	13.1x11.35x5.3mm	0.1A 12V DC	1N max.	100,000 cycles	 Vehicle-compatible
	» SPVQ5	Horizontal Micro switch type with female connector terminal	13.8x13.8x5.8mm	0.1A 12V DC	2N max.	300,000 cycles	 Vehicle-compatible

	» SPVQ1	Vertical Horizontal Water-proof type	13.3×5.8×12mm	0.1A 12V DC	2N max. 5.9N max.	300,000 cycles	 Vehicle-compatible
	» SPVQ3	Vertical Horizontal Water-proof type	13×5.8×8.35mm	0.1A 12V DC	1±0.5N	300,000 cycles 1,200,000 cycles	 Vehicle-compatible
	» SPVQ4	Vertical Water-proof type	14.7×5.4×7.6mm	0.1A 12V DC	1±0.3N	300,000 cycles	 Vehicle-compatible
	» SPVQ6	Vertical Water-proof type	13.3×5.3×7.0mm	0.1A 12V DC	1±0.5N	300,000 cycles	 Vehicle-compatible
	» SSCN	Vertical Water-proof lever type	13×5×25mm	0.1A 12V DC	2N max.	100,000 cycles	 Vehicle-compatible
	» SPPY5	Vertical For telephone-hook	14.4×28.6×7.15mm	50mA 48V DC	0.8N max.	300,000 cycles	