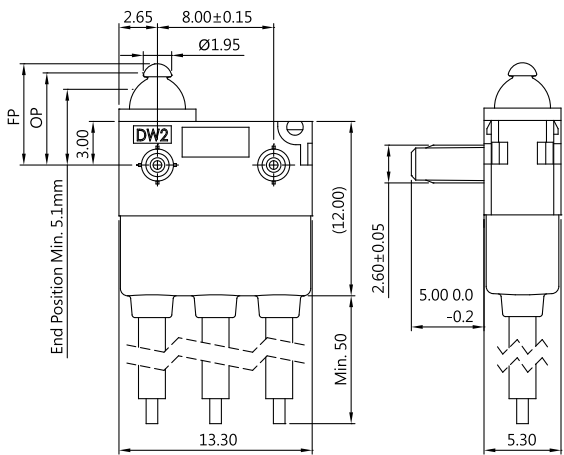


WATER PROOF SWITCHES



DIMENSIONS

Unless otherwise specified, a tolerance of $\pm 0.4\text{mm}$ applies to all dimensions.



DW2 (IP67) SERIES

APPLICATIONS

Automotive (Seat, Door Latch, Engine Hood, Door Truck),
Air Conditioner, Communication, Security System,
Electric tooth brush, Toy

CERTIFICATE INFORMATION

Model Name	UL, cUL	ENEC
DW2-03	0.1RA 3RA 12VDC	0.1A 3A 12VDC
	3RA 24VDC	3A 24VDC
	0.1A 3RA 125/250VAC	0.1A 3A 125/250VAC
DW2-G3	0.1RA 3RA 12VDC	0.1A 3A 12VDC
	3RA 24VDC	3A 24VDC
	0.1RA 3RA 125/250VAC	0.1A 3A 125/250VAC

※ For the specification, please refer to DW2 SERIES. ※

CAUTIONS



Scan the QR code or download
https://www.zippy.com/ecmodelcautions/micro_switch_cautions.pdf

ORDERING INFORMATION

D	W	2	—	0	3	H	—	0	1	A	0	A	A	—	E	A	0	0	1	—	Z
SERIES PREFIX				①	②			③	④	⑤	⑥	⑦			⑧	⑨	⑩				ROHS CODE

①	RATING	
G3	3A	125/250VAC (Contact Plated Gold)
03	3A	125/250VAC

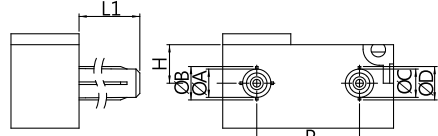
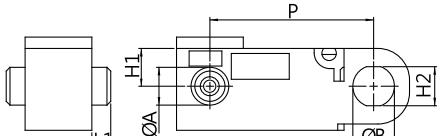
②	OPERATING FORCE	
S	Standard	
H	Heavy	

③	ACTUATOR TYPE		
	00	01	A01
			

④	TERMINAL TYPE
	A
	

⑤	CIRCUIT ARRANGEMENT	
0	S.P.D.T	
1	S.P.S.T NO	
2	S.P.S.T NC	

⑥	PILLAR TYPE					
	A	B	C	* D	E	F
						

⑦	PILLAR TYPE / FOR TYPE B/C/D								PILLAR TYPE / FOR TYPE F						
															
	CODE	L1	H	ØA	ØB	ØC	ØD	P	CODE	L1	H1	H2	ØA	ØB	P
	A	2.0	3.0	2.2	2.6	2.2	2.6	8.00		1.5	3.0	3.1	3.0	3.3	13.00
	B	4.0	3.0	2.2	2.6	2.2	2.6	8.00							
	C	0.7	3.0	2.5	N/A	2.5	N/A	8.00							

⑧	AWG TYPE			
	E	F	G	H
	20	22	24	26

⑨	UL NUMBER		
	A	C	D
	UL 1007	UL 1430	UL 1061

⑩	WIRE LEADS		
	0	R	L
	