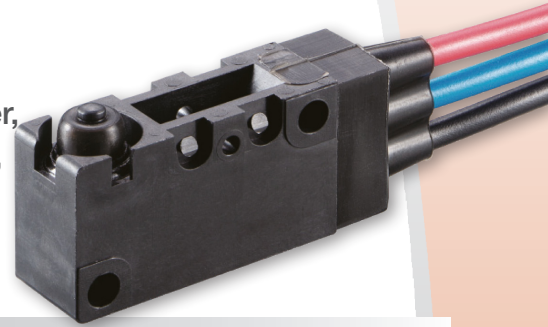


VW1-IP67 Series Micro Switches (WATERPROOF)

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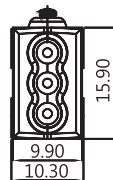
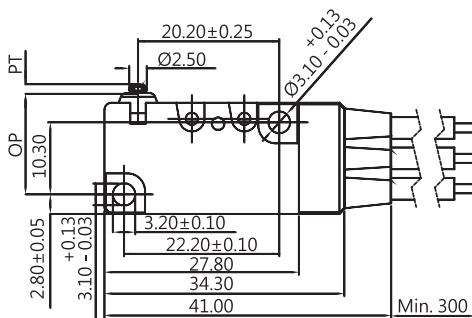
Technology Ltd

- High quality micro switches for a wide range of applications
- Excellent performance, high reliability and long service life
- UL/cUL and ENEC certification
- Applications - TAlarm devices, Home security, Time recorder, Air conditioner, Food processor, Juice maker, Lawnmowers, Mixer, Central water heater, industrial apparatus, Special forklifts, Special vehicles



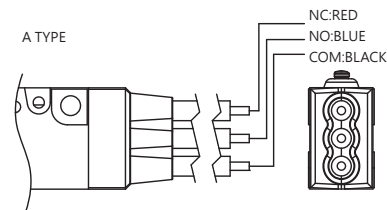
Reference dimensions mm

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



TERMINAL TYPES

A TYPE



Certification information

Model Name	UL - cUL	ENEC
VW1-P1	0.1RA 30VDC μ T55 1E4 0.1RA 125/250VAC μ T55 1E4	0.1A 30VDC μ T55 1E4 0.1A 125/250VAC μ T55 1E4
VW1-03	3RA 30VDC μ T55 1E4 3RA 125/250VAC μ T55 1E4	3A 30VDC μ T55 1E4 3A 125/250VAC μ T55 1E4
VW1-06	5RA 30VDC μ T55 1E4 6RA 125/250VAC μ T55 1E4	5A 30VDC μ T55 1E4 6A 125/250VAC μ T55 1E4
VW1-10	5RA 30VDC μ T55 1E4 10RA 125/250VAC μ T55 1E4	5A 30VDC μ T55 1E4 10A 125/250VAC μ T55 1E4

Selection of rating & force

MODEL	Rating	D	J	L	S	H
VW1	0.1A	★	★	★	★	★
	3A	★	★	★	★	★
	6A	★	★	★	★	★
	10A 10(2)A				★	★

NOTE: The symbol " ★ " represents the result is accepted

VW1-IP67 Series Micro Switches (WATERPROOF)

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Ordering information

V	W	1	-	P	1	S	0	-	0	0	A	0	-	D	B	0	0	1	Z
SERIES PREFIX	CODE	RATING CURRENT	CODE	OPERATING FORCE	CODE	ACTUATOR LEVER FIXED	CODE	ACTUATOR TYPE	CODE	TERMINAL TYPE	CODE	CIRCUIT ARRANGEMENT	CODE	AWG TYPE	CODE	CUL NUMBER	SERIAL CODE	ROHS CODE	
	10	10A 125/250VAC	H	HEAVIER	0		00	No Lever	A	NC:RED NO:BLUE COM:BLACK	0	S.P.D.T	C	16	B	UL1015			
	06	6A 125/250VAC	S	STANDARD	1	5 	01				1	S.P.S.T NO	D	18					
	03	3A 125/250VAC	L	LIGHT	2	12.5 	02				2	S.P.S.T NC	E	20					
	P1	0.1A 125/250VAC	J	SLIGHT			03						F	22					
			D	LIGHTNESS			04						G	24					
							05						H	26					
							06												

#NOTE

ITEM	RATING CURRENT	OPERATING FORCE	AWG TYPE	LEADS WIRE
1	Code : P1	H, S, L, J, D	16, 18, 20, 22, 24, 26	Min.30 cm
2	Code : 03	H, S, L, J, D	16, 18, 20	Min.30 cm
3	Code : 06	H, S, L, J, D	16, 18	Min.30 cm
4	Code : 10	H, S	16	Min.30 cm