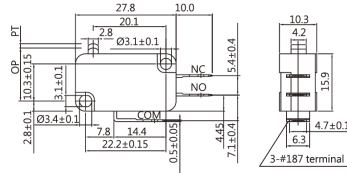


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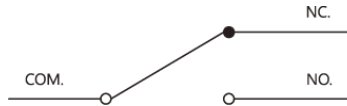


DIMENSIONS

Unless otherwise specified, a tolerance of ±0.4mm applies to all dimensions.



CONTACT CONFIGURATION



OPERATING FORCE

MODEL	Rating	B	D	N	L	S	H	SPECIFY
		A	C	M	K	R	G	H & G
VMN	0.1A	*	*	*	*	*	*	*
	3A		*	*	*	*	*	*
	6A			*	*	*	*	*
	10A				*	*	*	*
	15A					*	*	*
	16(4)A							*

NOTE : The Symbol * * * to represent the result is accepted

VMN Series

SPECIFICATIONS

Operating frequency(mechanical):

120 Operation / mim

Operating frequency(electrical):

10~30 Operation / mim

Contact resistance:

100m Ω(max)

Insulation resistance(at 500 VDC)

100M Ω(Min)

Service life(mechanical)

Min. 10,000,000 Operations

Service life(electrical)

3A~15A-Min. 10,000 Operations

RATING

0.1A/3A/6A/10A/15A/16(4)

125/250VAC ; 0.1A 30VDC

APPLICATION

Joystick,TV Game,Time Recorder,Air Conditioner,Food Processor,Juice Maker,Alarm,Mixer,Shredder Machine

ORDER INFORMATION

INQUIRY
Please feel free to contact us. 
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Product Search

Type:

Model:



Switches

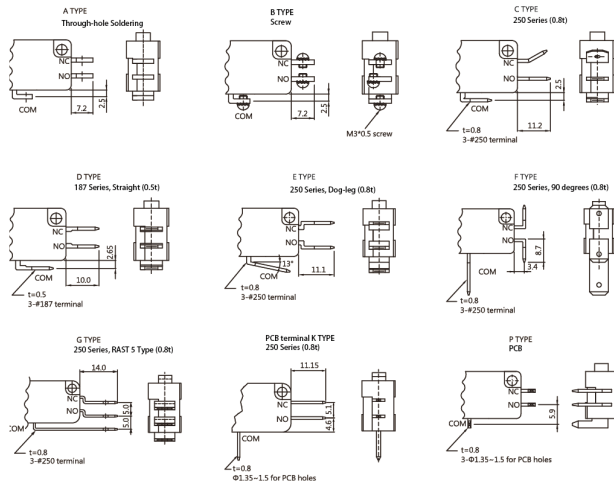
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V	M	N	-	P	1	H	-	0	3	D	-	0	-	B	-	Z
SERIES PREFIX		RATING CURRENT		OPERATING FORCE		ACTUATOR TYPE		TERMINAL TYPE		CIRCUIT ARRANGEMENT		COLOR		ROHS CODE		
P1		0.1A 125/250 VAC		8.4		00 No Lever		A SOLDER TERMINAL		0 S.P.D.T		B BLACK				
03		3A 125/250 VAC		14.2		01		B SCREW TERMINAL		1 S.P.S.T. NO						
06		6A 125/250 VAC				02		C 250 SERIES		2 S.P.S.T. NC						
10		10A 125/250 VAC				03		D 187 SERIES								
15		15A 125/250 VAC 16(4) 125/250 VAC				04		E 250 SERIES								
								F 250 SERIES								
								P PCB TERMINAL								
								G 250 SERIES								
								K PCB SERIES								

#NOTE		
ITEM	RATING CURRENT	OPERATING FORCE
1	0.1A	ALL
2	3A	D, N, L, S, H, C, M, K, R, G, SPECIFY H&G
3	6A	N, L, S, H, M, K, R, G, SPECIFY H&G
4	10A	L, S, H, K, R, G, SPECIFY H&G
5	15A	S, H, R, G, SPECIFY H&G
6	16(4)A	SPECIFY H&G

TERMINAL TYPES



OPERATING CHARACTERISTICS

SWITCH TYPE	PART SUFFIX	OF Max (gf)						OP (mm)	PT Max (mm)	OT Min (mm)	MD Max (mm)
		B	D	N	L	S	H				
VMN-□□□-00□□-B-Z		B	D	N	L	S	H	14.7±0.5	1.72	0.8	0.25
		18	45	75	110	170	230				
VMN-□□□-01□□-B-Z		B	D	N	L	S	H	15.3±0.5	1.57	0.6	0.41
		18	45	75	110	170	230				
		A	C	M	K	R	G	SPECIFY G	15.3±1.1	2.85	1.55
VMN-□□□-02□□-B-Z		B	D	N	L	S	H	15.3±1.5	3.18	1.60	0.76
		8	22	37	50	86	125				
		A	C	M	K	R	G	SPECIFY G	15.3±2.3	5.60	3.10
VMN-□□□-03□□-B-Z		B	D	N	L	S	H	15.3±2.5	7.60	3.00	1.2
		6	13	25	30	49	70				
		A	C	M	K	R	G	SPECIFY G	15.3±4.9	10.0	5.00
VMN-□□□-04□□-B-Z		B	D	N	L	S	H	18.7±1.5	3.18	1.40	0.76
		10	28	43	65	110	140				
		A	C	M	K	R	G	SPECIFY G	18.7±2.1	5.60	2.55
VMN-□□□-05□□-B-Z		B	D	N	L	S	H	20.7±0.8	1.72	0.60	0.25
		20	55	80	110	170	230				
		A	C	M	K	R	G	SPECIFY G	20.7±1.1	2.50	1.40
VMN-□□□-06□□-B-Z		B	D	N	L	S	H	20.7±1.5	3.18	1.60	0.76
		8	30	50	65	100	125				
		A	C	M	K	R	G	SPECIFY G	20.7±2.2	5.08	2.80

snap action microswitches(snap action microswitch),Sealed Switches,(Sealed Switch),Basic Switches(Basic Switch),Snap-acting switches(Snap-acting switch),WaterProof micro switches(WaterProof micro switch),Sealed Basic Switches(Sealed Basic Switch),microswitches(microswitch),micro switches(micro switch),Interruptores básicos,Interruptores de acción básicos ,Micro-interruptor a prueba de agua,Schnappschalter,zip switch,zip microswitch

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