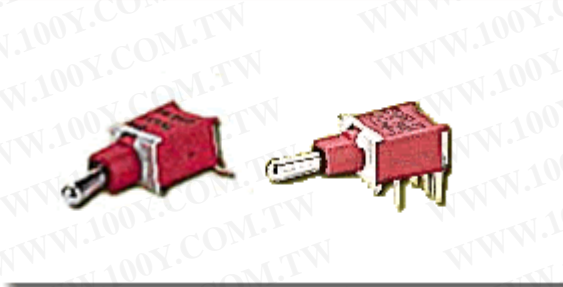


Series 200A

Sealed Sub - Miniature Toggle Switch



The series is approved with IP 67.

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Specifications:

[Contact Rating]:	0.4VA max. @ 20V max. (AC or DC)
[Electrical Life]:	30,000 make - and - break cycles at full load
[Contact Resistance]:	20mΩ max. initial @ 2 -4VDC 100mA for both coin silver and gold plated contacts
[Insulation Resistance]:	1,000MΩ min
[Dielectric Strength]:	1,500V RMS @ sea level
[Operating Temperature]:	-30° C to 85° C

Materials:

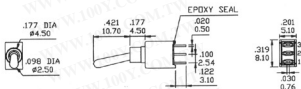
[Case & Bushing]:	Glass filled nylon 6/6, flam retardant, heat stabilized
[Actuator]:	Brass, chrome plated, internal o-ring seal std.
[Switch Support]:	Brass, tin plated
[Contacts & Terminals]:	Copper alloy with gold plated over nickel plated
[Terminal Seal]:	Epoxy

SPDT



Model No.	Switching Position		
WMSP-1	ON	NONE	ON
WMSP-2	ON	NONE	(ON)
WMSP-3	ON	OFF	ON
WMSP-4	(ON)	OFF	(ON)
WMSP-5	ON	OFF	(ON)
Term. Comm.	2-3	OPEN	2-1

Schematic O2Comm.



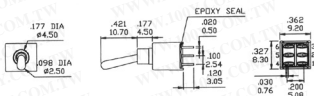
勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-54151736
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

DPDT



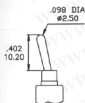
Model No.	Switching Position		
WMDP-1	ON	NONE	ON
WMDP-2	ON	NONE	(ON)
WMDP-3	ON	OFF	ON
WMDP-4	(ON)	OFF	(ON)
WMDP-5	ON	OFF	(ON)
Term. Comm.	2-3,5-6	OPEN	2-1,5-4

Schematic O2Comm. O5Comm.



ACTUATOR OPTIONS

T1



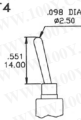
T2



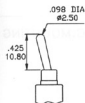
T3



T4



P1 PLASTIC TOGGLE



P2 PLASTIC TOGGLE



P3 PLASTIC TOGGLE



P4 PLASTIC TOGGLE



* Actuator length shown above is with B4 bushing.
 * Please consult us for detailed spec on specific item.

* PLASTIC TOGGLE is capable of withstanding ESD resistance 9000VDC.