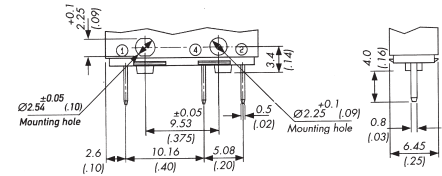
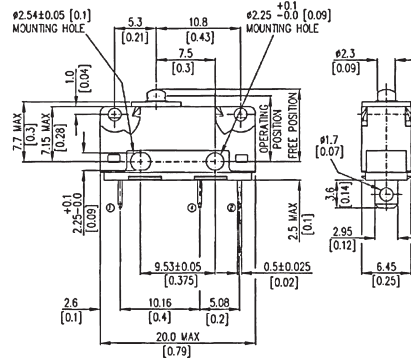
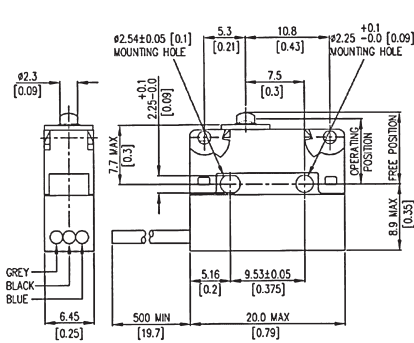


V4, Sealed Subminiature Microswitch, 5 Amp

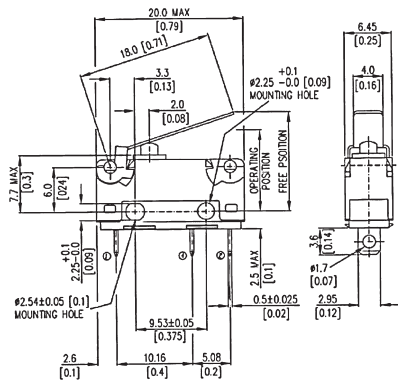


An industry standard force V4 sealed subminiature microswitch with single pole changeover silver contacts. Featuring plunger only, plain or roller snap-on levers with a choice of either pre-wired, solder or PCB terminals.

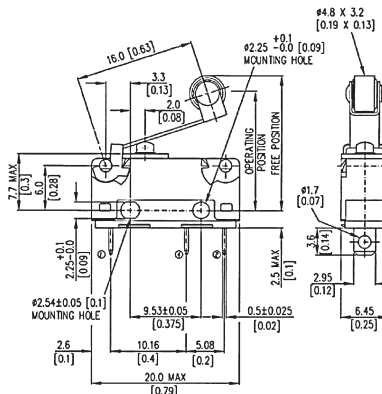
Electrical rating (resistive)	5 A at 250 VAC, 5 A at 30 VDC		
Contacts / material	Single pole changeover / Fine silver		
Mechanical life	10 ⁷		
Temperature	-10 to +85°C		
Terminals	Brass, gold flashed		
IP Rating	IP67		
Housing / Levers	Glass fibre reinforced polyamide / St. steel		
Approvals	UL, CSA, BEAB, VDE, SEV, NEMKO		
	Plunger	Lever	Roller
Operating force max. N	2.5	0.9	0.9
Release force min. N	0.3	0.07	0.07
Free position. mm	9.2	13.2	17.8
Tripping point. mm	8.4	10.7	15.6
Differential travel. mm	0.1	0.4	0.4
Overtravel min.	Flush with case		
Operating characteristics are specified from mounting face			



Levers for Burgess V4 Sealed Subminiature Microswitches

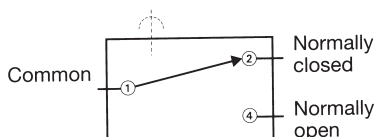


Plain lever 18 mm



Roller lever 16 mm

Circuit diagram



Stock No.	Manufactures Ref'	Actuator	Contacts	Terminals	Lever/Length	Unit Price		
						1-9	10-99	100+
2192818	V4NSUL	PLUNGER	Ag	PRE-WIRED	NONE	2.79	2.51	2.13
2192845	V4NSY1UL	PLUNGER	Ag	PRE-WIRED	PLAIN/18MM	3.09	2.78	2.36
2192828	V4NSYRUL	PLUNGER	Ag	PRE-WIRED	ROLLER/16MM	3.03	2.73	2.32

Stock No.	Manufactures Ref'	Actuator	Contacts	Terminals	Lever/Length	Unit Price		
						1-249	250-499	500+
2192821	V4NST7UL	PLUNGER	Ag	SOLDER	NONE	1.13	1.02	0.86
2193364	V4NST7Y1UL	PLUNGER	Ag	SOLDER	PLAIN/18MM	1.45	1.31	1.11
2193366	V4NST7YRUL	PLUNGER	Ag	SOLDER	ROLLER/16MM	1.41	1.27	1.08

Please enquire for sealed pcb versions