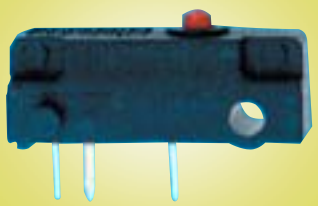
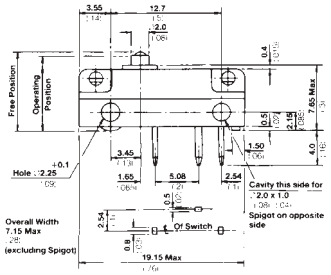
Low Profile PCB Mounting Ultraminiature Microswitch



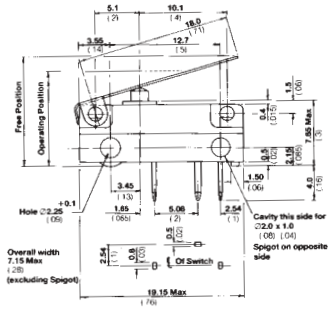


A low profile snap action, single pole changeover switch for stable PCB mounting. Precise cylindrical plunger guarantees a high degree of repeat accuracy. PCB silver solder pin terminals with 0.1 inch spacing.

Electrical rating	3 A at 250 VAC, 2 A at 30 VDC (resistive)
Contacts / Material	Single pole changeover / Fine silver
Mechanical life	10^7
Temperature	-10º C to +85º C (higher temperatures poss.)
IP Rating	IP40, flux proof terminal entries
Housing / Plunger	Glass reinforced polyamide / Polyamide
Operating force.N	1.8
Release force.N	0.28
Pre-travel.mm	0.85
Differential.mm	0.18
Overtravel.mm	Flush with case
Approvals	UL, CSA

Stock No.	Manf Re'	Type	Unit Price 1-9	10-49	50-99
2191906	LPHSP	PLUNGER	1.61	1.51	1.43

Low Profile PCB Mounting Ultraminiature Microswitch

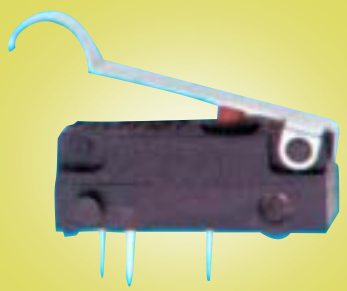


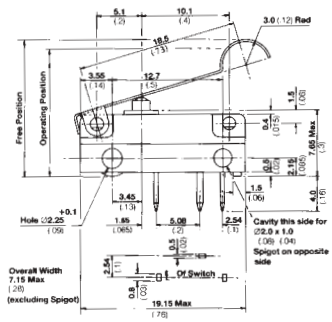
A low profile snap action, single pole changeover switch for stable PCB mounting. Precise cylindrical plunger guarantees a high degree of repeat accuracy. PCB silver solder pin terminals with 0.1 inch spacing and plain lever actuation, attachable at either end.

Electrical rating	3 A at 250 VAC, 2 A at 30 VDC (resistive)
Contacts / Material	Single pole changeover / Fine silver
Mechanical life	10^7
Temperature	-10º C to +85º C (higher temperatures poss.)
IP Rating	IP40, flux proof terminal entries
Housing / Plunger	Glass reinforced polyamide / Polyamide
Operating force.N	0.6
Release force.N	0.06
Pre-travel.mm	3.4
Differential.mm	0.8
Overtravel.mm	Flush with case
Approvals	UL, CSA

Stock No.	Manf Ref'	Type	Unit Price 1-9	10-49	50-99
2191909	LPHSPY1	LEVER	1.74	1.64	1.55

Low Profile PCB Mounting Ultraminiature Microswitch





A low profile snap action, single pole changeover switch for stable PCB mounting. Precise cylindrical plunger guarantees a high degree of repeat accuracy. PCB silver solder pin terminals with 0.1 inch spacing and formed roller lever actuation, attachable at either end.

Electrical rating	3 A at 250 VAC, 2 A at 30 VDC (resistive)
Contacts / Material	Single pole changeover / Fine silver
Mechanical life	10^7
Temperature	-10º C to +85º C (higher temperatures poss.)
IP Rating	IP40, flux proof terminal entries
Housing / Plunger	Glass reinforced polyamide / Polyamide
Operating force.N	0.6
Release force.N	0.06
Pre-travel.mm	3.1
Differential.mm	0.8
Overtravel.mm	Flush with case
Approvals	UL, CSA

Stock No.	Manf Re'	Type	Unit Price 1-9	10-49	50-99
2191912	LPHSPYC	FORM ROLLER	1.74	1.64	1.55

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Please enquire for SAIA Burgess types not shown in this catalogue.
We have a wide range of other models in stock.