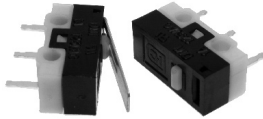


MINIATURE SWITCHES

Ultra Miniature Microswitches

- Rating 3A switching S.P.D.T.
- Space saving

CSMU01



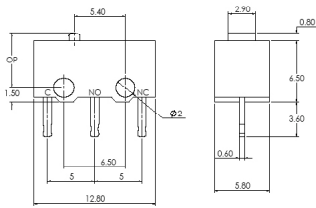
SPECIFICATION

Rating	3A/125VAC
Contact resistance	50mΩ max
Insulation strength	100MΩ min/500VDC
Electrical Life	10,000 operations min
Temperature range	-10°C to +85°C
Material	Case PBT Button PBT Actuator Stainless steel Contacts AgNi10
Terminals	Brass alloy H65 Silver Plated

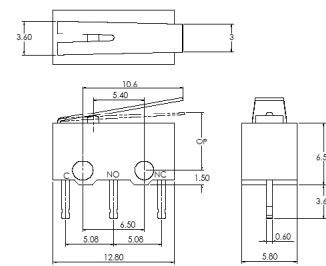
	ACTUATOR STYLE	OPERATING FORCE MAX	RELEASE FORCE MAX	OPERATING POSITION	PRE TRAVEL MAX	MOVEMENT DIFFERENTIAL	OVER TRAVEL MIN
CSMU0100	Button	1.5N	0.08N	5.5 ± 0.3mm		0.2mm	0.2mm
CSMU0101	Tapered Lever	0.23N	0.03N	6.2 ± 0.8mm		0.7mm	0.7mm
CSMU0106	Parallel Lever	0.23N	0.03N	7 ± 1.2mm		0.7mm	0.7mm
CSMU0140	Simulated Roller	0.4N	0.05N	8.2 ± 1.5mm	4.2mm	0.9mm	0.9mm

Types of Actuator:

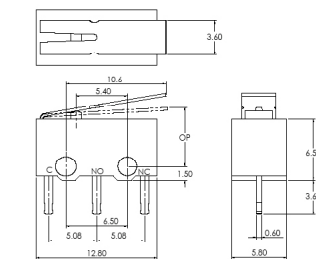
Button



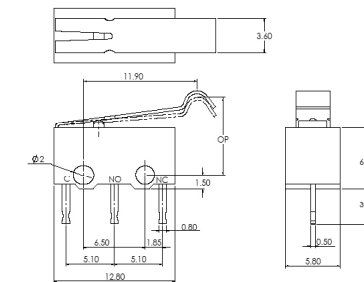
Tapered Lever



Parallel Lever



Simulated Roller



CSMU01 Series Replaces CSSM Series
Example CSMU0100 replaces CSSM100
Example CSMU0140 replaces CSSM030C

PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDs &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES

ENCLOSURES

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+44 (0)1638 716101
info@camdenboss.com
www.camdenboss.com

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