



> B3F Miniature, Space Saving, Tactile Switch



Miniature, Space Saving, Tactile switch Provides Long Service Life and Easy Mounting

- Extended mechanical/electrical service life:
1,000,000 ops. min. for the 6x6mm type, 10,000,000 ops. min. for 12x12mm type
- Ideal for applications such as audio, office and communications equipment, measuring instruments, TVs, VCRs, etc.
- Taped radial type, vertical type, high force type, and gold-plated contact type are available as series versions
- Flux-tight base structure allows automatic soldering of the keyswitches onto a PC board
- Stick (magazine) packaging available for auto insertion applications.

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Part #	Actuator Type	Construction	Contact Configuration	Contact Rating	Service Life (Electrical)	Service Life (Mechanical)	Switch Type	Check Distributor Inventory
B3F-1000	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1000S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1002	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1002S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1005	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1020	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal

B3F-1022	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1025	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1025S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1050	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1052	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1055	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	No Ground Terminal
B3F-1100	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1100S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1102	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1102S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1105	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1105S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1110	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal

B3F-1120	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1120S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1122	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1122S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1125	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1125S	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1150	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1150S	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1152	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1152S	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1155	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-1155S	Projected	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal
B3F-3100	Flat	Unsealed	SPST-NO	1 mA 5 VDC	1,000,000 ops. min.	1,000,000 ops. min.	Tactile	Ground Terminal