

B3S Sealed Tactile Switch (SMT)



RoHS Compliant

Surface-mounting Switches with a Sealed Structure for High Reliability. Available on Embossed Tape

- Sealed construction conforming to IP67 (IEC-60529) provides high contact reliability in locations exposed to dust or water. (* Excluding the terminal section.)
- Surface-mounting terminals for high-density mounting.
- Ground terminal available to protect against static electricity.
- Available in embossed taping packages for automatic mounting.

Downloadable data

CAD

Date of page update : 10/01/2021



This web page provides an excerpt from a datasheet. Refer to Product Datasheet and other applicable documents for more information. You can download CAD data from the "Model list".

Catalog

Data type	File name	Date of update
Data sheet	Data sheet B3S	10/01/2021
Precautions	Tactile Switch Safety Precautions	10/01/2021
Selection Guide	OMRON Switch & Connector Selection	10/01/2021

Whitepaper

Data type	File name	Date of update
White Paper	Four Key Features of Omron Tactile Switches	10/01/2021
White Paper	Basics of Tactile Switches General Knowledge of Tactile Switches	10/01/2021

MODEL LIST

Relevant information for each model is listed. CAD data can be downloaded after logging in or registering as a member.

Model	2D/3D CAD ^{*1}	ECAD ^{*2}	Buy online	Product Discontinuation
B3S-1000			Buy online	In production
B3S-1000P			Buy online	In production
B3S-1002			Buy online	In production
B3S-1002P			Buy online	In production
B3S-1100			Buy online	In production
B3S-1100P			Buy online	In production
B3S-1102			Buy online	In production
B3S-1102P			Buy online	In production

^{*1}See here for 2D,3D CAD data specifications.

^{*2}External site (Ultra Librarian) opens in a new window.

Ultra Librarian uniquely created ECAD data based on the information provided by OMRON. Please note that OMRON does not guarantee the accuracy, concurrence or completeness of ECAD data.

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