

To All Customers

Rep No.C23033

January 16, 2024

Fuji Electric FA Components
& Systems Co., Ltd.

AB12C Series Illuminated Type Flat Command Boards Notification of Discontinuation of Products with Connectors

We would like to thank you for your continued patronage of Fuji products.

We are writing to announce the production discontinuation of some of our products.

The details are described below. Please review the following information and take appropriate actions.

Please also inform all related sections of your company of this discontinuation.

Product name	Flat command boards
Series name	AB12C Series illuminated type flat command boards with connectors
Types	AB12C-L□ Illuminated types with "MN" or "SN" as the selection symbol for indicating circuit configuration and connector availability Type example: AB12C-LS16L MN B/12R * For details, refer to the attachment Applicable Type Number Nomenclature.
Reason for discontinuation	Due to the production discontinuation of the connectors
Alternative types	There are no alternative types.
Date of production discontinuation	July 31, 2024 This date is subject to change depending on order conditions.
Attachment	Attachment 1: Applicable Type Number Nomenclature
Last order date	May 31, 2024
Maintenance parts	There are no maintenance parts.
Others	-

Types applicable to production discontinuation

■ Please confirm applicability using the following type selection table from the catalog.

Illuminated type flat command boards (sheet not available)

AB12C - L S 16 L S B / 12 R

Basic type _____

Stroke _____

Stroke	Symbol
Short stroke (0.3 mm)	S
Long stroke (1.0 mm)	L

Key count _____

Key count	Symbol
12 key (3 x 4)	12
16 key (4 x 4)	16
20 key (5 x 4)	20
24 key (6 x 4)	24

Built-in switch _____

Stroke	Operator	Built-in switch (contact plating)	Symbol
Short (0.3 mm)	Flush	AB12-S() * 131 (Silver)	L
	Extended	AB12-SE() * 131 (Silver)	H
	Flush	AB12-S() * 132 (Gold)	L2
	Extended	AB12-SE() * 132 (Gold)	H2
Long (1.0 mm)	Flush	AB12-AS() * 131 (Silver)	L
	Extended	AB12-ASE() * 131 (Silver)	H
	Flush	AB12-AS() * 132 (Gold)	L2
	Extended	AB12-ASE() * 132 (Gold)	H2

Button color _____

Color	Symbol
Green	G
Red	R
Milky white	W
Yellow	Y
Orange	O
Mixing ①	Z

① For color mixing, illuminated/non-illuminated mixing, and built-in switch mixing (symbol Z) options, please specify the option on the flat command board order sheet.

Button surface shape _____

Surface size	Symbol
□ 12 mm	12
□ 14.5 mm	14

Color of the bezel frame _____

Color	Symbol
Black	B
Gray	H

Circuit configuration and connector availability

Circuit	Connector	Symbol
Matrix	No	M
Single pole common		S
Matrix	Yes	MN
Single pole common (Straight type)		SN

Production discontinuation

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Button surface shape _____

Surface size	Symbol
□ 12 mm	12

Rubber packing availability

Rubber packing	Symbol
No	N
Yes	A

(Note 1) * The rubber packing can be used only for short strokes.
* The rubber packing was not designed to enhance the protective structure.

Circuit configuration and connector availability

Circuit	Connector	Symbol
Matrix	No	M
Single pole common		S
Matrix	Yes	MN
Single pole common (Straight type)		SN

Production discontinuation