

To All Customers

Rep NoB21060

January 12, 2022

Fuji Electric FA Components

& Systems Co., Ltd.

## Notification regarding Change in Structure of AR30B & AR30GPR Series Command Switches (Large Mushroom Head and Pin Lock Types)

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

We will be changing some products as described below.

Please review the following information and take action as appropriate.

Please also inform all related sections of your company of these changes.

Product name	Command switch
Series name	AR30 Series pushbutton switches
Types	AR30B0R, B1R, B2R, B3R (including special products), push button (part): The □ symbol in the product types, such as AR9C024-□, indicates the color. AR30GPR (including special products)
Changed parts	Details regarding the push button and other matters are provided in the attachments
Details of the change	Details regarding the structure and other matters are provided in the attachments
Reason for change	To standardize specifications among similar models, to improve procurability of parts, and to improve producibility.
Date of change	Scheduled for products to be produced (shipped) from July 2022
Attachment	List of Changes
Notes concerning the changes	This change does not have any effect on product performance.

Attachment: List of Changes  
 Change in Structure of AR30 Series Products (Large Mushroom Head and Pin Lock Types)

[Types]

- (1) AR30B0R, B1R, B2R, B3R; \*The shape of the button part is shown on the next page.  
 (2) AR30GPR

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Types	Location of changes	Current product (Illustrative photo: B2R, GPR)	Changed product (Illustrative photo: B2R, GPR)
AR30B□R	Dimensions Depth of back side of panel	48.3 mm (For contact single-stacked type)	42.5 mm (For contact single-stacked type)
	Appearance	Head: Metal Nut (B0): Plated-color metal Guard ring (B1, B2, B3): Black metal	Head: Black plastic Nut (B0): Black plastic Guard ring (B1, B2, B3): No change
	Product mass (For single-contact type)	B0: About 124 g B1: About 241 g B2: About 291 g B3: About 279 g	B0: About 71 g B1: About 188 g B2: About 238 g B3: About 226 g
	Others With contact protection cover (Expansion of special product applicability)	-	"Z8" is attached to the end of the product type
AR30GPR	Dimensions Projection dimension of front side of panel	23.6mm	24.5mm
	Dimensions Depth of back side of panel	27.3 mm (For contact single-stacked type)	21.5 mm (For contact single-stacked type)
	Appearance	Head: Metal Nut: Plated-color metal Chain length: 110 mm	Head: Black plastic Nut: Black plastic Chain length: 50 mm
	Product mass (For single-contact type)	About 116 g	About 58 g
Others With contact protection cover (Expansion of special product applicability)	-	"Z8" is attached to the end of the product type	



Attachment: List of Changes  
 Change in Structure of AR30 Series Products  
 (Large Mushroom Head Types)

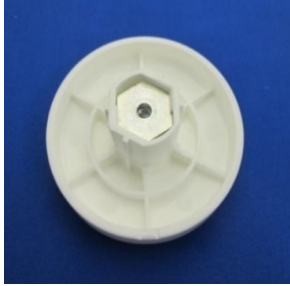
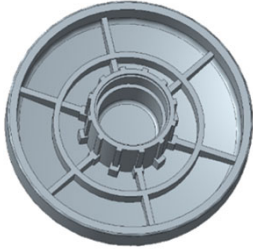
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[Types]

(1) AR30B0R, B1R, B2R, B3R; \*Shape of the button part

Location of changes	Current product	Changed product
Button part	Structure: Nut embedded in button tightening part (M4 screw) 	Structure: Screw shape of button tightening part (M20 screw) Note) It is not compatible with the current product. 
Ordering product type for button part	Type: AR9C024-□	Type: AR9C064-□