

Product Discontinuation Notice

Issue Date
March, 2023

Product Discontinuation

Pushbutton Switches and Indicators

Neon lamp separately

Model A16-1NRN

Model A16-1NGN

Model A16-2NRN

Model A16-2NGN



Indicator

Operation unit for neon lamp separately

Model A16□L-□□N

Recommended Replacement

Pushbutton Switches and Indicators

Set model

Model M16□-□R-T1-□

Model M16□-□G-T1-□

Model M16□-□R-T2-S

Model M16□-□G-T2-S



Indicator

Set model

Model M16□-□□-T□-□

[Final order entry date]

The end of December, 2023

[Date of The Last Shipping]

The end of June, 2024

[Caution on recommended replacement]

Only the lamp part and only the operation part cannot be replaced.

When replacing, please purchase the set type and replace the entire switch.

It will be changed from neon lamp to LED, and the lighting state will change.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
M16□-□R-T1-□	--	--	*	--	--	**	**
M16□-□G-T1-□	--	--	*	--	--	**	**
M16□-□R-T2-2S	--	--	*	--	--	**	**
M16□-□G-T2-2S	--	--	*	--	--	**	**
M16□-□□-T□-□	--	--	*	--	--	**	**

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

[Product Discontinuation and recommended replacement]

Product discontinuation		Single product type used in combination with discontinued products		Recommended replacement
Display	Lamp	Case	Socket	Set model
A165L-AGN	A165-CAM	M16-0	A16-1NGN	M165-AG-T1
A165L-JGN	A165-CJM	M16-0	A16-1NGN	M165-JG-T1
A165L-TGN	A165-CTM	M16-0	A16-1NGN	M165-TG-T1
A16L-JGN	A16-CJM	M16-0	A16-1NGN	M16-JG-T1
A16L-TGN	A16-CTM	M16-0	A16-1NGN	M16-TG-T1
A165L-AGN	A165-CAM	M16-S	A16-1NGN	M165-AG-T1-S
A165L-JGN	A165-CJM	M16-S	A16-1NGN	M165-JG-T1-S
A165L-TGN	A165-CTM	M16-S	A16-1NGN	M165-TG-T1-S
A16L-JGN	A16-CJM	M16-S	A16-1NGN	M16-JG-T1-S
A16L-TGN	A16-CTM	M16-S	A16-1NGN	M16-TG-T1-S
A165L-AGN	A165-CAM	M16-S	A16-2NGN	M165-AG-T2-S
A165L-JGN	A165-CJM	M16-S	A16-2NGN	M165-JG-T2-S
A165L-TGN	A165-CTM	M16-S	A16-2NGN	M165-TG-T2-S
A16L-JGN	A16-CJM	M16-S	A16-2NGN	M16-JG-T2-S
A16L-TGN	A16-CTM	M16-S	A16-2NGN	M16-TG-T2-S
A165L-JRN	A165-CJM	M16-0	A16-1NRN	M165-JR-T1
A165L-TRN	A165-CTM	M16-0	A16-1NRN	M165-TR-T1
A16L-JRN	A16-CJM	M16-0	A16-1NRN	M16-JR-T1
A16L-TRN	A16-CTM	M16-0	A16-1NRN	M16-TR-T1
A165L-JRN	A165-CJM	M16-S	A16-1NRN	M165-JR-T1-S
A165L-TRN	A165-CTM	M16-S	A16-1NRN	M165-TR-T1-S
A16L-JRN	A16-CJM	M16-S	A16-1NRN	M16-JR-T1-S
A16L-TRN	A16-CTM	M16-S	A16-1NRN	M16-TR-T1-S
A165L-JRN	A165-CJM	M16-S	A16-2NRN	M165-JR-T2-S
A165L-TRN	A165-CTM	M16-S	A16-2NRN	M165-TR-T2-S
A16L-JRN	A16-CJM	M16-S	A16-2NRN	M16-JR-T2-S
A16L-TRN	A16-CTM	M16-S	A16-2NRN	M16-TR-T2-S
A165L-AGN	A165-CAM	M16-0	A16-1NGN	M165-AG-T1
A165L-AGN	A165-CAM	M16-S	A16-1NGN	M165-AG-T1-S
A165L-AGN	A165-CAM	M16-S	A16-2NGN	M165-AG-T2-S
A165L-JGN	A165-CJM	M16-0	A16-1NGN	M165-JG-T1
A165L-JGN	A165-CJM	M16-S	A16-1NGN	M165-JG-T1-S
A165L-JGN	A165-CJM	M16-S	A16-2NGN	M165-JG-T2-S
A165L-JRN	A165-CJM	M16-0	A16-1NRN	M165-JR-T1
A165L-JRN	A165-CJM	M16-S	A16-1NRN	M165-JR-T1-S
A165L-JRN	A165-CJM	M16-S	A16-2NRN	M165-JR-T2-S
A165L-TGN	A165-CTM	M16-0	A16-1NGN	M165-TG-T1
A165L-TGN	A165-CTM	M16-S	A16-1NGN	M165-TG-T1-S
A165L-TGN	A165-CTM	M16-S	A16-2NGN	M165-TG-T2-S
A165L-TRN	A165-CTM	M16-0	A16-1NRN	M165-TR-T1
A165L-TRN	A165-CTM	M16-S	A16-1NRN	M165-TR-T1-S
A165L-TRN	A165-CTM	M16-S	A16-2NRN	M165-TR-T2-S
A165L-TWN	A165-CTM	M16-0	A16-1NRN	M165-TR-T1
A165L-TWN	A165-CTM	M16-0	A16-1NGN	M165-TG-T1
A165L-TWN	A165-CTM	M16-S	A16-1NRN	M165-TR-T1-S

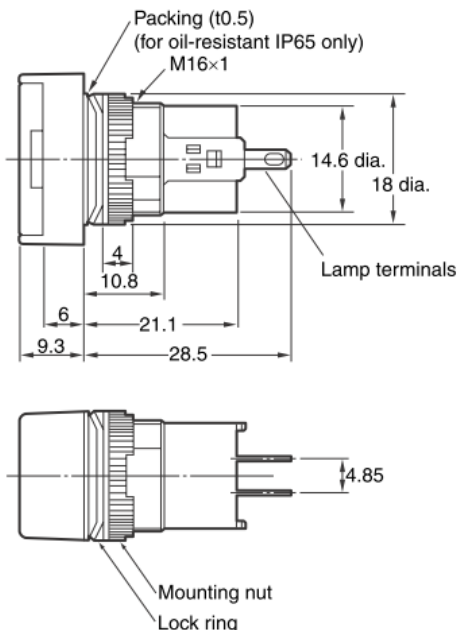
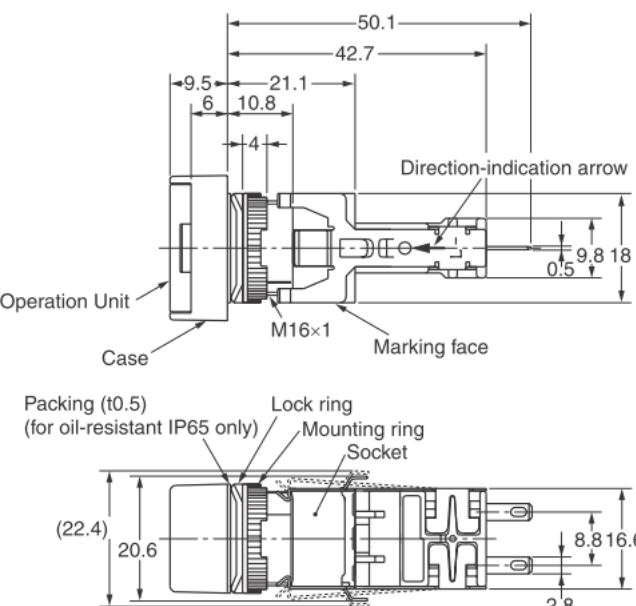
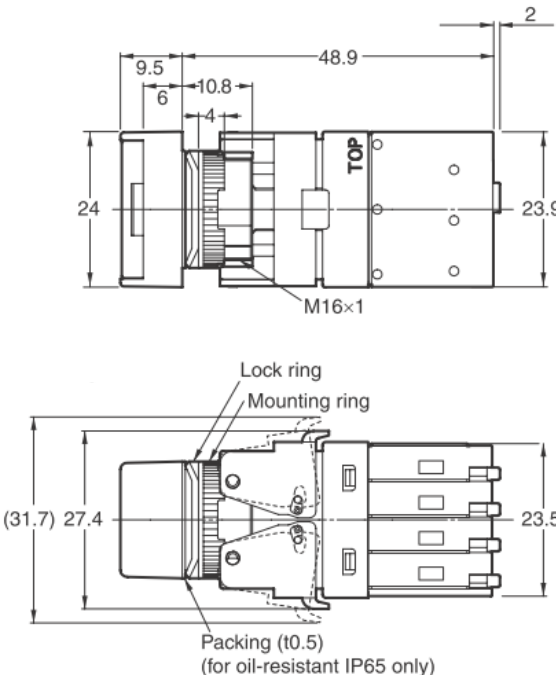
Product discontinuation		Single product type used in combination with discontinued products		Recommended replacement
Display	Lamp	Case	Socket	Set model
A165L-TWN	A165-CTM	M16-S	A16-1NGN	M165-TG-T1-S
A165L-TWN	A165-CTM	M16-S	A16-2NRN	M165-TR-T2-S
A165L-TWN	A165-CTM	M16-S	A16-2NGN	M165-TG-T2-S
A16L-JGN	A16-CJM	M16-0	A16-1NGN	M16-JG-T1
A16L-JGN	A16-CJM	M16-S	A16-1NGN	M16-JG-T1-S
A16L-JGN	A16-CJM	M16-S	A16-2NGN	M16-JG-T2-S
A16L-JRN	A16-CJM	M16-0	A16-1NRN	M16-JR-T1
A16L-JRN	A16-CJM	M16-S	A16-1NRN	M16-JR-T1-S
A16L-JRN	A16-CJM	M16-S	A16-2NRN	M16-JR-T2-S
A16L-TGN	A16-CTM	M16-0	A16-1NGN	M16-TG-T1
A16L-TGN	A16-CTM	M16-S	A16-1NGN	M16-TG-T1-S
A16L-TGN	A16-CTM	M16-S	A16-2NGN	M16-TG-T2-S
A16L-TRN	A16-CTM	M16-0	A16-1NRN	M16-TR-T1
A16L-TRN	A16-CTM	M16-S	A16-1NRN	M16-TR-T1-S
A16L-TRN	A16-CTM	M16-S	A16-2NRN	M16-TR-T2-S
A16L-TWN	A16-CTM	M16-0	A16-1NRN	M16-TR-T1
A16L-TWN	A16-CTM	M16-0	A16-1NGN	M16-TG-T1
A16L-TWN	A16-CTM	M16-S	A16-1NRN	M16-TR-T1-S
A16L-TWN	A16-CTM	M16-S	A16-1NGN	M16-TG-T1-S
A16L-TWN	A16-CTM	M16-S	A16-2NRN	M16-TR-T2-S
A16L-TWN	A16-CTM	M16-S	A16-2NGN	M16-TG-T2-S

Note. *1: Not listed because it is a single product type that has been discontinued.

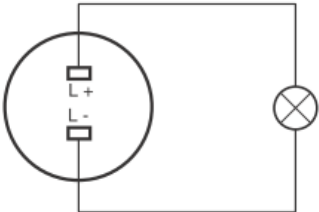
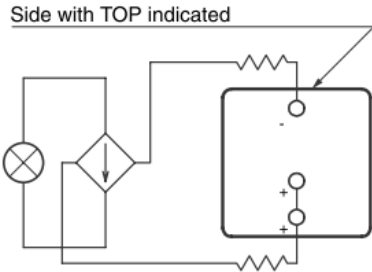
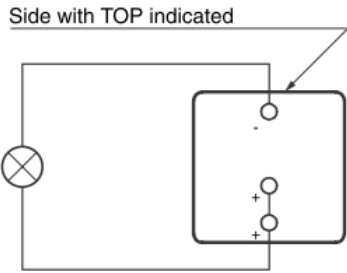
[Body color]

Product discontinuation Model A16-□N□N Model A16□L-□□N	Recommendable replacement Model M16□-□□-T□-□								
A16-1NRN A16□L-□RN Light source : Neon lamp <table> <tr> <td>Light OFF</td><td></td></tr> <tr> <td>Light ON</td><td></td></tr> </table>	Light OFF		Light ON		M16□-□R-T1-□ Light source : LED It will be brighter than a neon lamp. <table> <tr> <td>Light OFF</td><td></td></tr> <tr> <td>Light ON</td><td></td></tr> </table>	Light OFF		Light ON	
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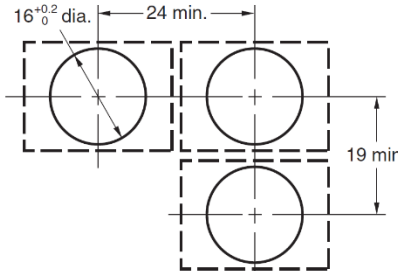
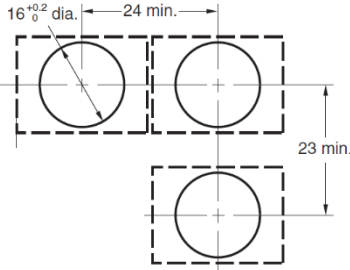
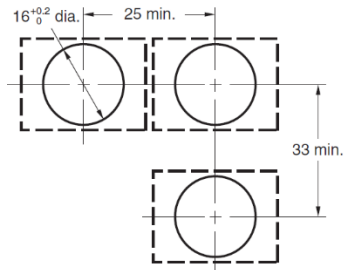
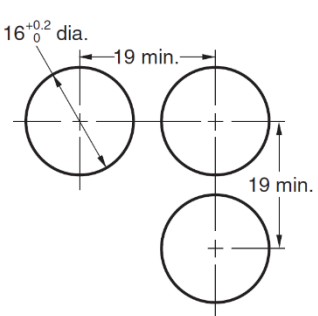
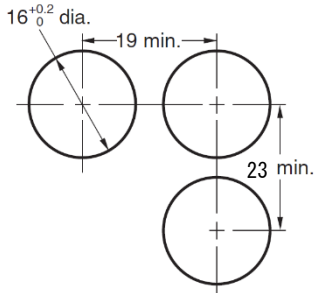
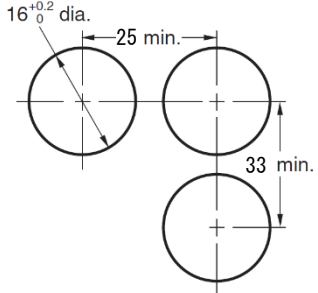
【Dimensions】

Product discontinuation Model A16-□N□N Model A16□L-□□N	Recommendable replacement Model M16□-□□-T□-□
Display: A16□L-J□N、Lamp: A16-□N□N、 Case: A16□-CJM、Socket: M16-0 Soldering terminal When using a combination 	Set model : M16□-J□-T1 Soldering terminal The depth from the mounting surface is 21.6mm longer. 
	Set model : M16□-J□-T□-S Quick connector The depth from the mounting surface is 22.4mm longer. 

[Wire connection]

Product discontinuation Model A16-□N□N Model A16□L-□□N	Recommendable replacement Model M16□-□□-T□-□
Display: A16□L-□□□、Lamp: A16-□N□N、 Case: A16□-C□M、Socket: M16-0 Soldering terminal When using a combination  The L+ is not shown on the Socket Unit.	Set model : M16□-□□-T1 It has a built-in decompression circuit. Side with TOP indicated  Set model : M16□-□□-T□-S It has a built-in decompression circuit. Side with TOP indicated 

【Mounting Dimensions】

Product discontinuation Model A16-□N□N Model A16□L-□□N	Recommendable replacement Model M16□-□□-T□-□
Display: A16□L-J□N、Lamp: A16-□N□N、 Case: A16□-CJM、Socket: M16-0 Soldering terminal When using a combination 	Set model : M16□-J□-T1 Soldering terminal The mounting pitch in the vertical direction is 4mm longer.  Set model : M16□-J□-T□-S Quick connector The mounting pitch in the vertical direction is 14mm longer. The mounting pitch in the left-right direction is 1mm longer. 
Display: A16□L-A□N、Lamp: A16-□N□N、 Case: A16□-CAM、Socket: M16-0 Soldering terminal When using a combination Display: A16□L-T□N、Lamp: A16-□N□N、 Case: A16□-CTM、Socket: M16-0 Soldering terminal When using a combination 	Set model : M16□-A□-T1 Soldering terminal M16□-T□-T1 Soldering terminal The mounting pitch in the vertical direction is 4mm longer.  Set model : M16□-A□-T□-S Quick connector M16□-T□-T□-S Quick connector The mounting pitch in the vertical direction is 14mm longer. The mounting pitch in the left-right direction is 6mm longer. 

[Characteristics]

Item	Product discontinuation Model A16-□N□N	Recommendable replacement Model M16□-□□-T□-□
Rated voltage (Working voltage range)	A16-1N□N: AC110V (AC99~121V) A16-2N□N: AC220V (AC198~242V)	M16□-□R-T1-□: AC/DC110V (AC/DC90~121V) M16□-□□-T2-S: AC/DC220V (AC/DC180~242V)
Rated current	A16-1N□N: About 1.5mA A16-2N□N: About 1.5mA	M16□-□□-T1-□: 15mA max M16□-□□-T2-S: 15mA max

Specifications and prices in this product news are as of the issue date and are subject to change without notice.
Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.