Contact No. 374

Change Notice



MR Series

Component Design Change for MRA Rotaries

Type of Change:

✓ Engineering □ Part Number✓ Product ✓ Appearance

1. The single pole, double pole and four pole MRA rotary models of MR Series will be undergoing changes. The revision will be the addition of an internal o-ring within the switch's bushing. This change applies to both standard and custom switches. Following is the comparison before and after the design change.





Changes for MRA Rotary Switches

	Before Change	After Change
Addition of O-ring Inside of Bushing		O-ring

Notes

- There are no changes to the switches' electrical or mechanical specifications.
- The table of part numbers at right applies to changes 1 and 2
- · Contact information is below if more details are needed.

Effected Standard Part Numbers			
MRA112	MRA206	MRA403	
MRA112-A	MRA206-A	MRA403-A	
MRA112-BA	MRA206-BA	MRA403-BA	
MRA112-BB	MRA206-BB	MRA403-BB	
MRA112-BC	MRA206-BC	MRA403-BC	
MRA112-BE	MRA206-BE	MRA403-BE	
MRA112-BF	MRA206-BF	MRA403-BF	
MRA112-BG	MRA206-BG	MRA403-BG	
MRA112-BH	MRA206-BH	MRA403-BH	
MRA112-CA	MRA206-CA	MRA403-CA	
MRA112-CB	MRA206-CB	MRA403-CB	
MRA112-CC	MRA206-CC	MRA403-CC	
MRA112-CE	MRA206-CE	MRA403-CE	
MRA112-CF	MRA206-CF	MRA403-CF	
MRA112-CG	MRA206-CG	MRA403-CG	
MRA112-CH	MRA206-CH	MRA403-CH	

Effective Date

The addition of an internal o-ring for MRA Rotaries will be effective March 2022.

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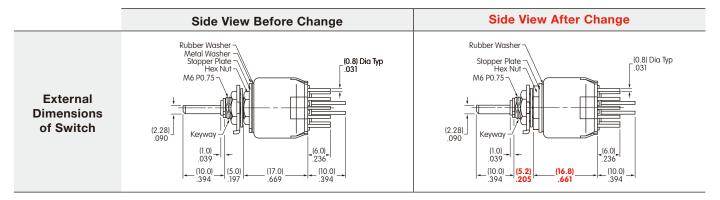




MR Series

Component Design Change for MRA Rotaries

2. The hardware for MRA models of MR Series will be changing. Features and sizes of the new hardware vary somewhat, resulting in changes to the external dimensions of the switch assembled with the hardware. Tables below depict differences in previous hardware and new hardware from MRA's side view, followed by illustrations of the hardware before and after revisions. None of the components will have alterations to their materials. These changes apply to standard and custom MRA Rotaries, and effected standard part numbers are on page 1.



Hardware	Before Change	After Change
Hex Nut	(1.5) - M6 P0.75 (8.0)315	(1.5) .059 (10.0) .394
Stopper Plate	(0.8) (0.8) (13.0) (13.0) (15.1)	(0.8) .031 (12.4) .488
Metal Washer	(0.15) (0.15) (13.0) (13.10)	No Metal Washer
Rubber Washer	(0.5) (13.0) (13.0) .512	(1.5) .059 (12.0) .472

Notes

- The switches' electrical and mechanical specifications do not change as a result of these revisions.
- · Contact information is below if more details are needed.

Effective Date

Hardware changes for MRA Rotaries will be effective March 2022.

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