

# Change Notice

# S Series

## Changes to Electrical Specification for S Series Toggles

Type of Change:

- Engineering     Part Number  
 Product         Appearance

1. The purpose of this Change Notice is to provide notification of a specification revision for the part numbers identified below. Note that this change is effective both retroactively and prospectively; therefore, it is applicable to switches produced prior to the effective date of this notice as well as those produced subsequent to the effective date.

Changes are noted on the first table, and corresponding part numbers follow, continuing on page 2.



S Toggles

### 1.1. Electrical Capacity (Resistive & Inductive)

	Resistive			Inductive PF 0.6	
	AC 125V	AC 250V	DC 30V	AC 125V	AC 250V
<b>Before Change</b>	25A	9A	20A	10A 25,000 Operations Min	5A 25,000 Operations Min
<b>After Change</b>	20A	9A	20A	10A 6,000 Operations Min	5A 6,000 Operations Min

### S Series Toggles Part Numbers

S31	S32	S33	S41	S42	S43
S31/U	S32/U	S33/U	S41/U	S42/U	S43/U
S31/CUL	S32/CUL	S33/CUL	S41/CUL	S42/CUL	S43/CUL
S31/C	S32/C	S33/C	S41/C	S42/C	S43/C
S31T	S32T	S33T	S41T	S42T	S43T
S31T/U	S32T/U	S33T/U	S41T/U	S42T/U	S43T/U
S31T/CUL	S32T/CUL	S33T/CUL	S41T/CUL	S42T/CUL	S43T/CUL
S31T/C	S32T/C	S33T/C	S41T/C	S42T/C	S43T/C
S31F	S32F	S33F	S41F	S42F	S43F
S31F/U	S32F/U	S33F/U	S41F/U	S42F/U	S43F/U
S31F/CUL	S32F/CUL	S33F/CUL	S41F/CUL	S42F/CUL	S43F/CUL
S31F/C	S32F/C	S33F/C	S41F/C	S42F/C	S43F/C
----	S32/328	----	S41R	S42R	S43R
			S41R/U	S42R/U	S43R/U
			S41R/CUL	S42R/CUL	S43R/CUL
			S41R/C	S42R/C	S43R/C
			S41RN	S42RN	S43RN

#### Notes

There are no other changes to the switches' dimensions or specifications.

Refer to the following for UL and CSA approved ratings: <https://www.nkkswitches.com/pdf/standardsapprovals.pdf>

Contact the factory if more details are needed.

#### Effective Date

Changes to electrical specifications for S Series Toggles will be effective immediately.

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## Changes to Electrical Specification for S Series Toggles

1.2. Electrical Capacity (Resistive)					
	AC 125V		AC 250V		DC 30V
Before Change	25A		25A		25A
After Change	20A		20A		20A
S Series Toggles Part Numbers					
S331	S331F		S331R		
S331/U	S331F/U		S331R/U		
S331/CUL	S331F/CUL		S331R/CUL		
S331/C	S331F/C		S331R/C		
----	----		S331RN		
1.3. Electrical Capacity (Resistive)					
	AC 125V		AC 250V		DC 30V
Before Change	25A		15A		25A
After Change	20A		15A		20A
S Series Toggles Part Numbers					
S332	S332F	S332R	S333	S333F	S333R
S332/U	S332F/U	S332R/U	S333/U	S333F/U	S333R/U
S332/CUL	S332F/CUL	S332R/CUL	S333/CUL	S333F/CUL	S333R/CUL
S332/C	S332F/C	S332R/C	S333/C	S333F/C	S333R/C
S332/328	----	S332RN	----	----	S333RN
1.4. Electrical Capacity (Resistive & Inductive)					
	Resistive			Inductive PF 0.75 ~ 0.8	
	AC 125V	AC 250V	AC 125V	AC 250V	
Before Change	25A	25A	25A	25A	
After Change	20A	20A	20A	20A	
S Series Toggles Part Numbers					
S421	S422			S423	

## Identification Change for S Series Toggles

Type of Change:

- Engineering     Part Number  
 Product         Appearance

2. The identification on the side of the S Series Toggles includes the electrical rating. The rating will be revised on both standard and custom part numbers, and all of the models effected are the same as ones shown on previous tables. The difference is illustrated here.

Example:	2. Identification on Switch			
	Before Change		After Change	
S31	Electrical Capacity Rated 25A		Electrical Capacity Rated 20A	

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