

NKK Switches REACH Compliance

7850 East Gelding Drive • Scottsdale, AZ 85260-3420

CERTIFICATE OF REACH ENVIRONMENTAL COMPLIANCE

This Certificate of REACH Compliance applies to all NKK Switches' product series within listed below:

Switch Type	Series	Comment	
Toggle	A		
	B	Both Illuminate, Non-illuminate type	
	D2		
	G	Both Illuminate, Non-illuminate type	
	G3T		
	M		
	M2100		
	M2T		
	P		
	S		
	TL		
	WT		
	Rocker	A	
CW			
CWSB			
CWSC			
G			
GW		Both Illuminate, Non-illuminate type	
JW			
JWS		Both Illuminate, Non-illuminate type	
LW			
M			
M2100			
M2T			
MLW			
P			
SW			
WR			
Pushbutton	AB		
	BB		
	DB		
	EB		
	FB		
	GB		
	GB2		
	G3B		
	JP		
	M2B		
	MB2000		
	MB2400		
	MB2500		
	SB		
	SB4011		
	SCB		
	WB		
	Illuminated Pushbutton	FP01	
		GB	
		HB	Both Illuminate, Non-illuminate type
HB2			
KB		Both Illuminate, Non-illuminate type	
KP			

Switch Type	Series	Comment
Illuminated Pushbutton	LB	Both Illuminate, Non-illuminate type
	LP01	
	NP01	Both Illuminate, Non-illuminate type
	UB	Both Illuminate, Non-illuminate type
	UB2	Both Illuminate, Non-illuminate type
	YB	Both Illuminate, Non-illuminate type
	YB2	Both Illuminate, Non-illuminate type
	SmartSwitch	IS
Keylock	CK	
	SK	Except Boot for cleaning process
Rotary	FR01	
	FR02	
	MR	
	MRB	
	ND	
	ND3	
	HS	Both HS13, HS16 series
	TS	
Slide	PS	
	CS	
	FS	
	JS01	
	JS03	
	JS02	
	JS04	
	MS	Both Illuminate, Non-illuminate type
	SM	
	SS	Both Illuminate, Non-illuminate type
Tactile	SS3	
	CB	
	CB3	
	HP02	
	HP03	
	JF	
	JL	
Tilt	DS	
Touch screen	FT	
	FM	
Indicator	A	
	G	
	HB	
	JF	
	KB	
	LB	
	P01	
	UB	
	UB2	
YB		

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As of **June 2007**, above listed NKK Switches' products are all in compliance with the requirements of the current REACH Regulation, EC 1907/2006, including any exemptions currently in effect. The 144 substances listed in the link below are not present at or above 0.1%.

As found on http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp

Substances added to the candidate list as of 6/20/2013:

Substance Name	CAS #	SVHC Published Date
Cadmium	7440-43-9	06/20/2013
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	06/20/2013
Pentadecafluorooctanoic acid (PFOA)	335-67-1	06/20/2013
Dipentyl phthalate (DPP)	131-18-0	06/20/2013
4-Nonylphenol, branched and linear, ethoxylated		06/20/2013
Cadmium oxide	1306-19-0	06/20/2013

NKK Switches will not register any substances with European Chemical Agency (ECHA) for the following reasons:

1. NKK Switches production volume imported into the EU does not exceed 1 ton per year and no substances are discharged intentionally from NKK Switches' products.
2. NKK Switches production volume imported into the EU, including substance of very high concern (SVHC), does not exceed 1 ton per year limit.

This Certificate of REACH Compliance does not apply to below listed series.

Switch Type	Series	Segregating Attribute
Tactile	JB	
Keylock	SK	Boot for cleaning process.

*Contact to environmental@nkkswitches.com for above series REACH information

This certification is based on information provided by NKK Switches of America and/or suppliers and is accurate to the best of our knowledge.

This certification is valid unless superseded by a revised certification at a later date.



Yohei Takashima

Date: 12/9/2013

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