

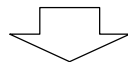
Specification Change Notice

TA Series 2-action Lighted Switch [LED]

We would like to inform you that specification of LED will be changed after January 1, 2013.
No change in external dimensions and part number. The details are as follows.

●EXTERNAL RESISTOR LED Color: Red=R(7), Green=G(8), Yellow=Y(9)

Before Change			
ITEM	Mono/ Dual-Color		Split
	DC5V	DC12V,24V	DC5V,12V,24V
	R,G,Y	R,G,Y	R,G,Y
Max. operating current IFM(mA)	50	25	25
DC reverse voltage VR(V)	8	16	8
Forward voltage VF(V)	4	8	4
Forward Current IF(mA)	32	16	16
Current Reduced Factor ※	0.66 mA/°C	0.33 mA/°C	0.33 mA/°C
Pulse Width PW(μS)	100		
Duty Ratio DR	10-1		
IFM(mA)	/	120	120



Please be sure to use the appropriate resistor.

After Change															
ITEM	Mono-Color						Dual-Color						Split		
	DC5V			DC12V,24V			DC5V			DC12V,24V			DC5V,12V,24V		
	R	G	Y	R	G	Y	R	G	Y	R	G	Y	SB	SW	SG
Max. operating current IFM(mA)	50	40	50	25	20	25	50	40	50	25	20	25	25	20	25
DC reverse voltage VR(V)	10	10	10	20	20	20	10	10	10	20	20	20	10	10	10
Forward voltage VF(V)	3.8	4.2	3.8	7.6	8.4	7.6	3.8	4.2	3.8	7.6	8.4	7.6	3.8	4.2	3.8
Forward Current IF(mA)	32	32	32	16	16	16	32	32	32	16	16	16	16	16	16
Current Reduced Factor※	0.66 mA/°C			0.33 mA/°C			0.66 mA/°C			0.33 mA/°C			0.33 mA/°C		
Pulse Width PW(μS)	100														
Duty Ratio DR	10-1														
IFM(mA)	/			90			/			90			90		

※(Over 25°C working Temperature)