

## CONTACT RATING

AC		AC125V	AC250V	AC440V	AC600V	DC		DC125	DC250	DC380
		Inductive load	6A	4A	2A			1A	Inductive load	0.5A
	Resistive load	10A	6A	4A	1.5A		Resistive load	2A	0.6A	0.2A

## CHARACTERISTICS

Ambient Temperature	- 20 °C ~ + 60 °C	
Humidity	45-85% RH	
Contact resistance	50 mΩ max. (initial value)	
Insulation resistance	100 mΩ min. (at 500 VDC)	
Dielectric Strength	2,500 VAC, 50/60 Hz for 1 minute	
Service life	Mechanically	Push Button / Illuminated Push Button (Momentary) 3,000,000 Other 500,000
	Electrically	500,000 operations

## STANDARD CONTACT BLOCKS

Type	TC-1A	TC-1B	TC-1C	TC-2A	TC-2B	TC-2C
Contact	1a	1b	1a1b	2a	2b	2a2b
Contact Arrangement						
Type	TC-3A	TC-3B	TC-3C	TC-4A	TC-4B	TC-4C
Contact	3a	3b	3a3b	4a	4b	4a4b
Contact Arrangement						

## STANDARD TYPES OF CONTACT BLOCK AND ASSEMBLY METHOD

Short contact block is available in 1a, 1b, 1a1b, 2a and 2b. The contact may be increased to 2a2b by replacing the short block with the long one. If more contacts are needed, just add the short one to the long one (The short one is not designed for being added by other block at its rear end). 3a, 3b, 3a3b, 4a and 4b will be available with one-long-one-short blocks. By replacing the short block with another long one and becoming two-long blocks, 4a4b will be obtainable.

## STANDARD CONTACT BLOCKS DIMENSIONS

คอนแทกบล็อกสำหรับสวิตซ์กด

<b>TC-1A TC-1B TC-1C TC-2A TC-2B</b>  @ n/a	<b>TC-3A TC-3B TC-3C TC-4A TC-4B</b>  @ n/a
<b>TC-2C</b>  @ n/a	<b>TC-4C</b>  @ n/a