



Introduction of Sunmulon Product



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<http://www.sunmulon.co.jp/english/>

To meet the needs of the present age.

Variety of product, High-grade Design, Evolving technology.

| | |
|--------------------------------|----|
| Illuminated push button Switch | P3 |
| Indicator | P4 |
| Display Unit | P5 |
| SMT-compatible Switch | P6 |
| Easy wiring Unit | P7 |
| Compact, Short depth | P8 |

✕Sunmulon products are RoHS directive compliant.

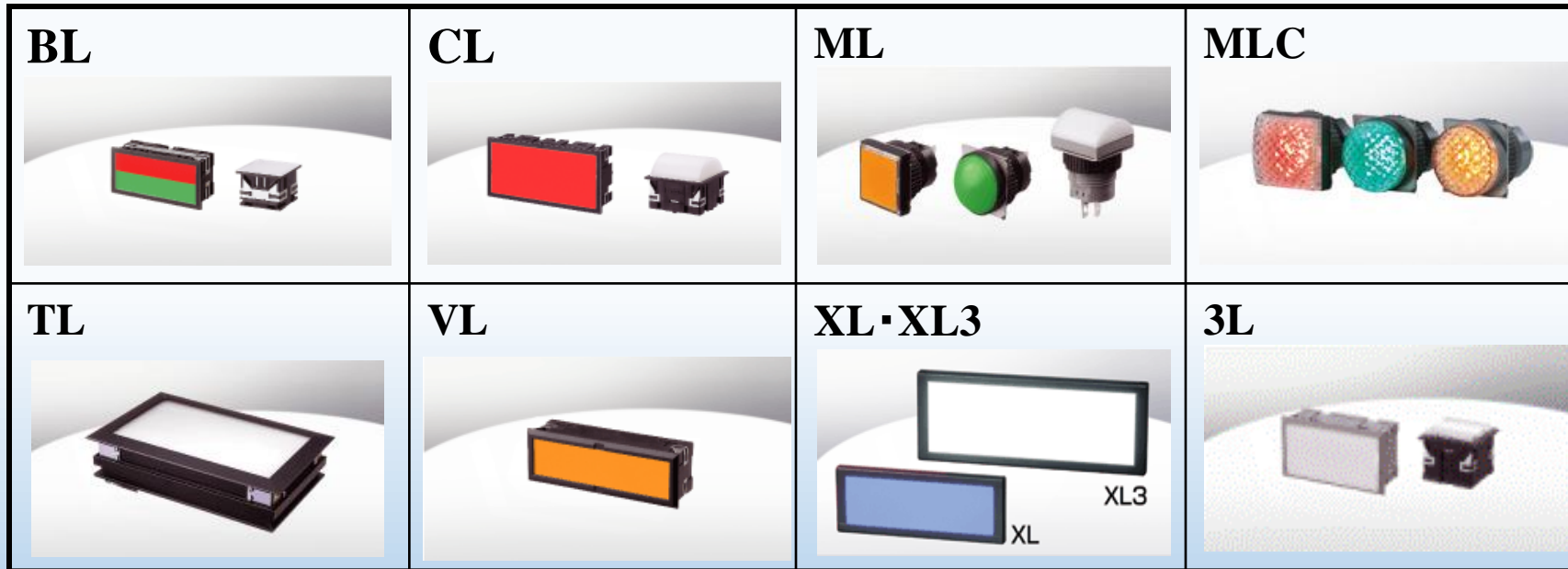
1. Illuminated push button Switch

Variety size for many use.

| | | | | |
|--|---|--|--|--|
| AH  | CH  | EH  | EH-G  | Metallic silver frange  |
| FH  | KA  | K2  | K9  | KC  |
| KH  | MH  | HH  | RH  | VH  |
| WH  | XH  | Easy Wiring Unit  | YH  | TA  |

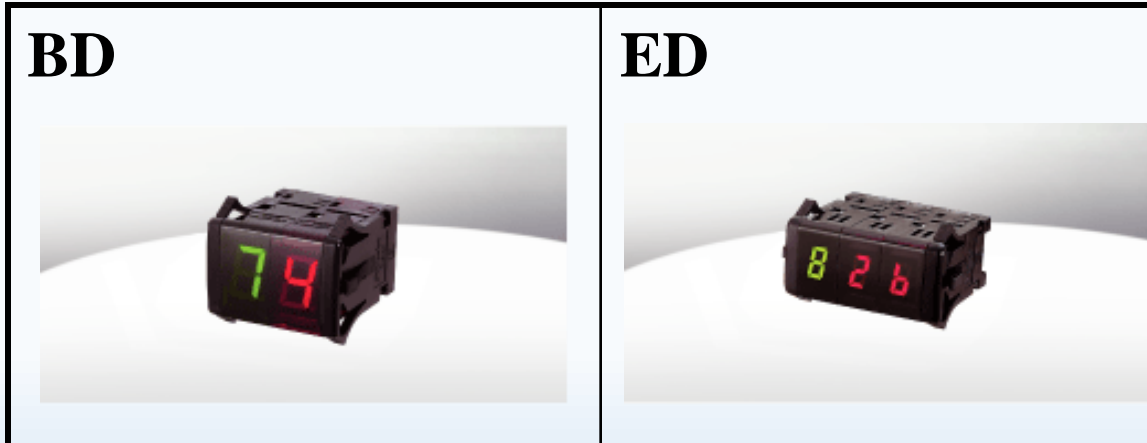
2. Indicator

Stable, Consistent color and brightness.



3. Display Unit

Convenient 7-Segment Display



Save the need of wiring work.

KA·K2·K9 SMT-compatible Illuminating Switch











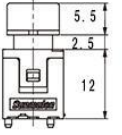
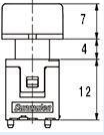
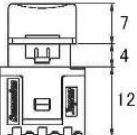
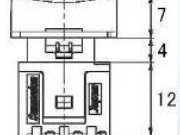
Maximum 70% reduction in installation costs!
Improved installation quality!

Surface mountable terminals reduces the tilts and twists at the time of mounting by utilizing original know-how to dramatically improve mounting accuracy.

Smart unified design, 12mm Housing

Wide range of color lineup, consistent color.

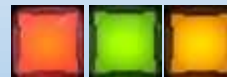
Red , Green, White, Blue, Multicolored RGB,
 Many Illuminating methods.

| K9 | K2 | | KA | KA | |
|---|---|---|---|---|---|
| 9 Square | 12·15 Square | | | 17.4 Square | |
| Flat | Flat | Concave | Raise dot | Concave | Raise dot |
|  |  |  |  |  |  |
|  |  | |  |  | |
|  |  | |  |  | |

K2, K9

KA

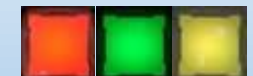
Mono-color(Red, Green, Yellow)
 Dual-color(Red, Green)



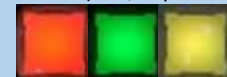
Dual-color(Red, Green)



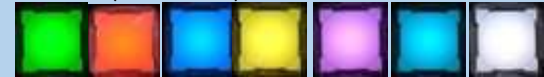
Dual-color(Red, Super Green)



Dual-color(Red, Super Green)



Multicolor (256 colors)



More simple, easy to wiring.

▪ XH Series Easy wiring Unit

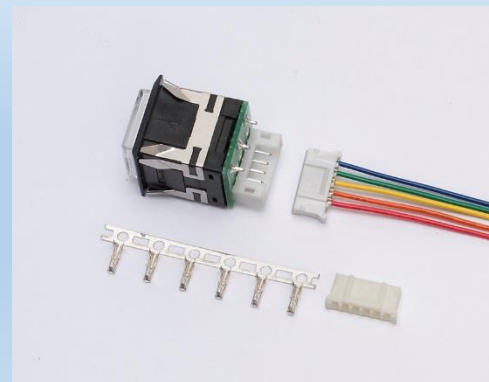
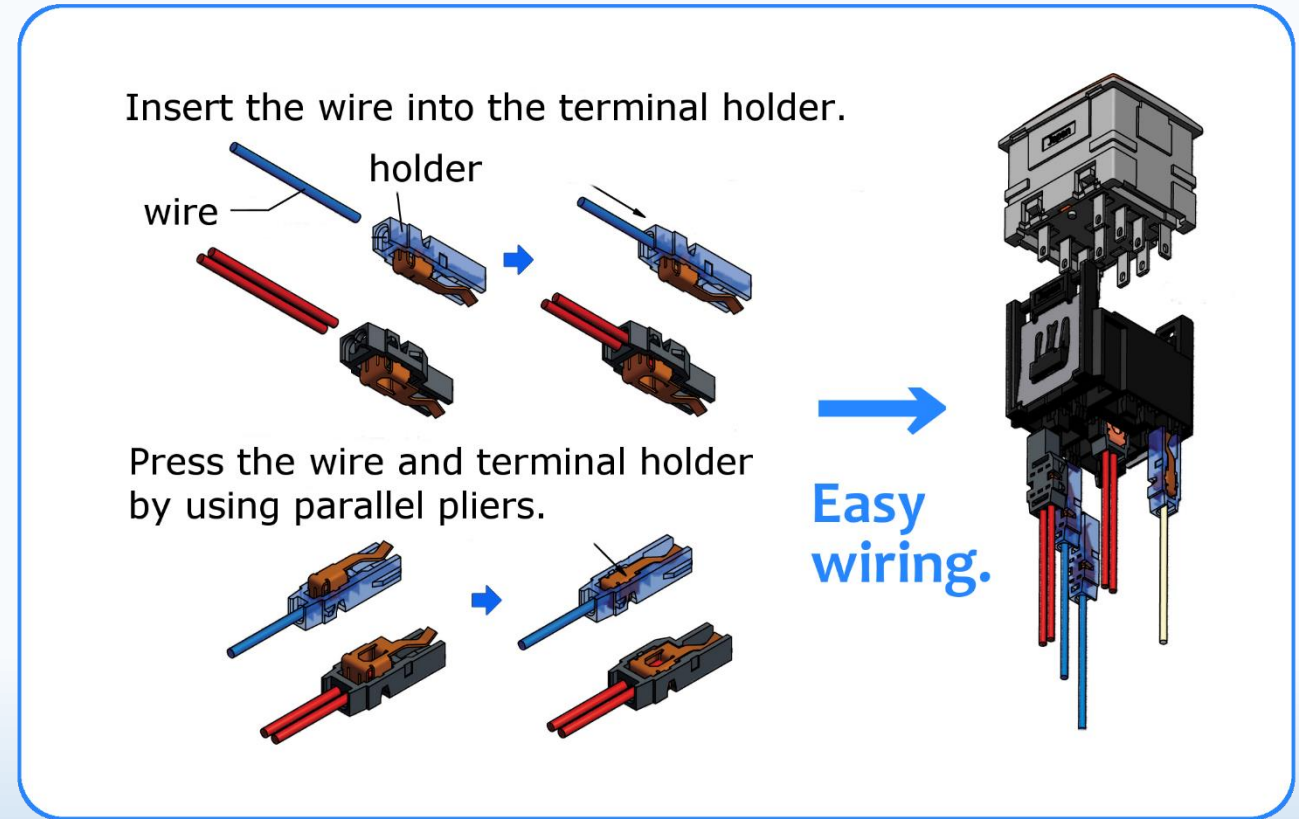
No soldering required.
Simply insert the wiring wire into the socket.
No need to remove the wire covering.

No electric power, No need to remove the wire covering.

▪ Connector type of CH▪EH▪EH-G Series

Easy to remove, easy maintenance.

※for only SPDT and Indicator.



Compact body, Short depth.

Good Touch & Click by micro switch technology.

CH



Only 16mm depth

XH



Only 22.5mm depth

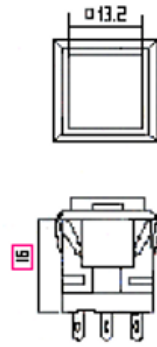
WH



Only 35mm depth

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CH

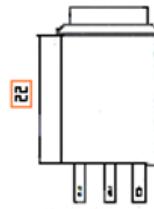


Comparison of 13.2mm Switch Depth

A社



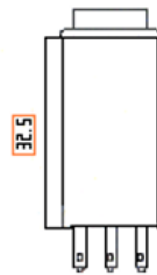
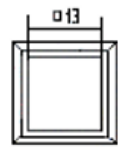
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C社



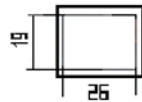
D社



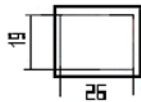
Comparison of 19×26mm Switch Depth

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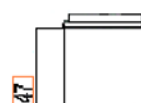
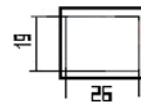
XH



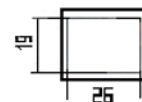
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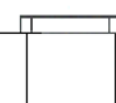
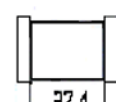
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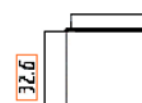
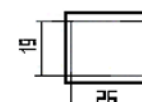
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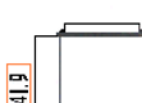
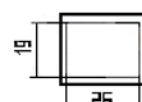
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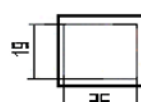
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D社



E社



APPLICATION

Broadcasting and Communications
Energy Industrial equipment,
Railway, transportation facilities,
Measuring instruments,
Automatic machine,
Medical equipment,
in a variety of fields.