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Resister

Japanese | **English****About SATO****PARTS****Product Category****Environment****Contact us****My list**[SATO PARTS CO.,LTD.](#) > [Product Category](#) > [Screwless Terminal Blocks](#)*Precautions for use**General notes*

ML-800-S1H

made in JAPAN

Partially discontinued product

2013-09-01

Notice of partial product discontinuation.

21P ~ 30P products have been discontinued on September 1, 2013. We continue to sell products from 1P to 20P.



Pitch 5mm

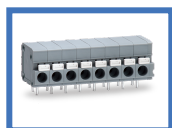
Stranded wire and Solid wire

Press fit

2013-01-25

Notice of
partial
product
changes.

See other change
notifications

*E101073**LR65928**J9650810*

Add to My List **Order model number** **Sample request (Only available in Japan)**

Order model number

ML-800-S1H-[Position]



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Order example

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ML-800-S1H-2P (An example of

order with 2 positions)

Register

Japanese

English

About SATO

PARTS

Basic

information

Product Category

Dimension

Soldering

Environment

Optional

Contact us

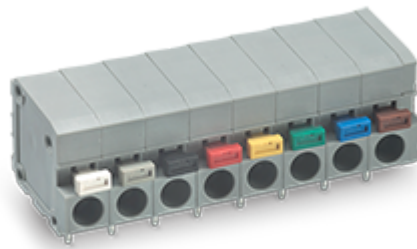
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heat
resistance
conditions

Button color custom

We manufacture custom-made button color products that help prevent incorrect wiring and save labor in wiring work.



Custom-made screw fixing block built-in

We manufacture custom-made products that incorporate blocks that can be screwed to the board.

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*Sample request (Only available
in Japan)*





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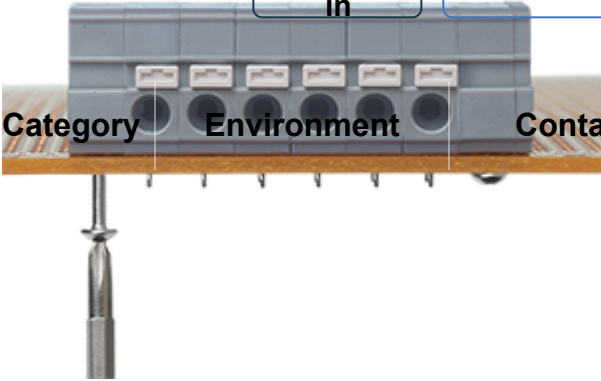
About SATO PARTS

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Button colors



W

(Standard color)



GY



B



R



Y



G



BL



BR

Basic information

Rating	250V-10A
Insulation resistance	DC500V、 100MΩ Min
Withstand voltage	AC2000V (1minute)
Certificates & Approvals	UL (Approved for field wiring)・CSA・TÜV (Compliant with IEC60947-7-1)
Position	1 ~ 20
Main insulator	Add to My List > Sample request (Only available in Japan) > Nylon66 (UL94V-0)

<https://www.satoparts.co.jp/ENG/products/search/SL/ML-800-S1H#tab>

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About SATO PARTS	Product Category	Environment	Contact us	My list
Wire range		Solid wire : Φ1.2mm (AWG16)、 Stranded wire : Φ0.4mm ~ Φ1.2mm (AWG26 ~ AWG16)、 Stranded wire : 0.2mm ² ~ 1.25mm ² (AWG24 ~ AWG16) Element wire Φ0.18mm Min		
Terminal type		PC terminal		
Wire strip length		11mm		
Body color		GY (Gray)		
End barrier color		GY (Gray)		
Button color		W (White)、 GY (Gray)、 B (Black)、 R (Red)、 Y (Yellow)、 G (Green)、 BL (Blue)、 BR (Brown)		
Applicable tool for button		Screw driver or others		
Note		1.The standard color of the button is white, and non-standard colors (including color combinations) are custom-made. 2.Fluororesin is applied to the buttons to facilitate the operation of the buttons. It may appear that white foreign matter has adhered due to the concentration and retention of this fluororesin in the concave parts of the button operation part, but there is no problem with the quality.		
Caution	Add to My List	> Sample request (Only available in Japan) 1.Don't immerse and wash this product in liquid.		

