Wrapping terminal for surface mounting (two-row connected type) [HWW-20PW series] (10pcs/pack)

- This wrapping terminal can stand on a surface mounting board.
- Two rows are connected with a pitch of 2.54 mm. (Max.20PW connected)
- By inserting / pulling out the jumper socket [JS-1], this terminal can be used as a substitute for a switch. (The HWW type is applicable.)
- The pins on both sides are also used as the placement pins.
- Reflow can be used for this type.
- Material
  - SMT pin part: Brass
  - Placement pin part: Phosphor bronze
  - Resin part: PCT black (UL94V-0)

### Part number

<table>
<thead>
<tr>
<th>Part number</th>
<th>L</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>HWW-20PW-G</td>
<td>6.5</td>
<td>Gold plating over nickel base</td>
</tr>
<tr>
<td>HWW-20PW-S</td>
<td>6.5</td>
<td>Tin plating over nickel base</td>
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<td>HWWH-20PW-G</td>
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- Rated current: 3A
- Insulation resistance: 500MΩ or over
- Withstand voltage: 1000V AC, DC per minute
- Operating temperature range: −40 to +125°C

### Recommended land diameter

2 or over

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\begin{align*}
\text{Land, } & \text{Tr } 2.0 \mu m \\
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\]

- Placement pins can be used electrically.

### How to order

HWW-10PW-G

G: Gold plating
S: Tin plating

Please fill in the number of poles on one side.

(For this case, the total number of pins is 20P.)

* Please use HW-2P as HWWH-1PW.

* If the number of poles is not specified, we will deliver by the maximum number of poles, 20PW.

* We can manufacture this type without placement pins. Please contact us.

### Instructions for mounting

In the case that a warpage occurs on the resin part during reflow because many pins are connected for use, apply an adhesive to several places.