

和泉公告

IDEC ANNOUNCEMENT

公告号: A25-008

2024 年 7 月 1/2 页

RH系列功率继电器之规格变更

针对型号

RH 系列功率继电器: 型号开头 RH1, RH2, RH3, RH4
(型号最后带 W 的无镉触点型除外)

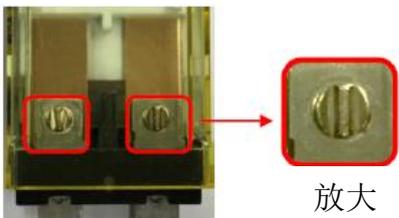
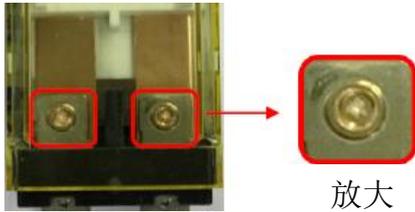
注: 也包含特制产品



主要变更

为了减少对环境的影响, 我们将改变 RH 系列功率继电器的触点材料。因此, 触点形状和 UL 触点额定值将修改如下:

- 触点形状: 形状将如下图变更
- UL 额定值: UL 额定值将更改为与无镉型 (型号 “W” 结尾) 相同

| | 变更前 | 变更后 |
|------|---|--|
| 触点材质 | AgCdO (银氧化镉) | Ag-alloy (无镉) |
| 触点形状 |  |  |

<https://idecchina.cn/>

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| UL 额定值 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--|------------|-----------|------|------------|-------------|------|------------|--------------------|-----|--|------------|-----|-----|------------|-----|-----|------------|-----|-----|--------|-----|------|------|-----|------|-----|-------|-------|---|--------|---|-----|-----|---|------|------|-------|-------|---|-------|-----|-----|-----|----|---|---|---|---|---|-------|---|---|-----|---|---|---|---|---|---|
| 变更前 | <table border="1"> <thead> <tr> <th rowspan="2">Voltage</th> <th colspan="3">Resistive</th> <th colspan="3">General use</th> <th colspan="3">Horse Power Rating</th> </tr> <tr> <th>RH1 RH2</th> <th>RH3</th> <th>RH4</th> <th>RH1 RH2</th> <th>RH3</th> <th>RH4</th> <th>RH1 RH2</th> <th>RH3</th> <th>RH4</th> </tr> </thead> <tbody> <tr> <td>AC240V</td> <td>10A</td> <td>7.5A</td> <td>7.5A</td> <td>7A</td> <td>6.5A</td> <td>5A</td> <td>1/3HP</td> <td>1/3HP</td> <td>-</td> </tr> <tr> <td>AC120V</td> <td>-</td> <td>10A</td> <td>10A</td> <td>-</td> <td>7.5A</td> <td>7.5A</td> <td>1/6HP</td> <td>1/6HP</td> <td>-</td> </tr> <tr> <td>DC30V</td> <td>10A</td> <td>10A</td> <td>-</td> <td>7A</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <td>DC28V</td> <td>-</td> <td>-</td> <td>10A</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> </tbody> </table> | Voltage | Resistive | | | General use | | | Horse Power Rating | | | RH1 RH2 | RH3 | RH4 | RH1 RH2 | RH3 | RH4 | RH1 RH2 | RH3 | RH4 | AC240V | 10A | 7.5A | 7.5A | 7A | 6.5A | 5A | 1/3HP | 1/3HP | - | AC120V | - | 10A | 10A | - | 7.5A | 7.5A | 1/6HP | 1/6HP | - | DC30V | 10A | 10A | - | 7A | - | - | - | - | - | DC28V | - | - | 10A | - | - | - | - | - | - |
| | Voltage | | Resistive | | | General use | | | Horse Power Rating | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | RH1 RH2 | RH3 | RH4 | RH1 RH2 | RH3 | RH4 | RH1 RH2 | RH3 | RH4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AC240V | 10A | 7.5A | 7.5A | 7A | 6.5A | 5A | 1/3HP | 1/3HP | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AC120V | - | 10A | 10A | - | 7.5A | 7.5A | 1/6HP | 1/6HP | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DC30V | 10A | 10A | - | 7A | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DC28V | - | - | 10A | - | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Voltage | | Resistive | | | General use | | | Horse Power Rating | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | RH1 RH2 | RH3 | RH4 | RH1 RH2 | RH3 | RH4 | RH1 RH2 | RH3 | RH4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AC240V | 10A | 10A | 10A | 10A | 10A | 10A | 1/3HP | 1/3HP | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AC120V | - | 10A | 10A | - | 7.5A | 7.5A | 1/6HP | 1/6HP | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DC30V | 10A | 10A | 10A | 7A | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DC28V | - | - | 10A | - | - | - | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

注：其他无变更。CSA 及 TUV 额定值无变更。

变更日期

从 2025 年 1 月开始逐步实施（或更早，取决于我们的库存情况）

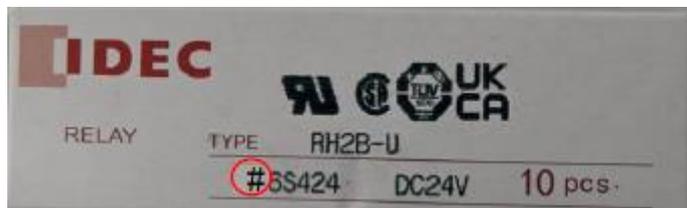
注意：根据我们的库存情况，当前产品和新产品可能会混合在同一批货物中。

型号和价格

无变化

识别标志

变更后的产品将在其外包装批号前显示一个“#”。



该识别标志将用于 2027 年 1 月之前生产的变更后产品。

<https://idecchina.cn/>

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