Fierce performance for heating applications

These power enhanced 3-phase contactors combine all the advantages of a solid state design with the functionality and simplicity of an electromechanical contactor resulting in a superior design ideal for demanding heating applications.

- Output terminals designed for an easy connection of multiple loads in parallel for a total of up to 20A @ 600 VAC
- Integrated fan for superior thermal performance
- Optimized thermal design (patented) with incorporated over-temperature protection
- Multicolor LED input status and alarm indicator for easy installation and maintenance
- Built-in over-voltage protection
- Embedded output for high temperature alarm
- Input control available in DC and AC voltage options

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A bold and smart solution...

▷ ROBUST
Housed in the same compact DIN rail package as the innovative SOLICON DRC, the DRH Contactor features a higher continuous current rating ideal for switching resistive loads (heaters, lamps, etc.) as well as inductive loads. Additionally, DRH contactors provide high resistance to surge current (716 Amps).

▷ RELIABLE
The innovative design of DRH contactors features increased air flow due to an integrated fan allowing for greater power in a compact package. The internal over-temperature protection adds to the safety and reliability of this UL listed device.

▷ EASY-TO-USE
Its enclosed heat sink (patented) eliminates the need for protective earth connections, while the multicolor LED (Red, Green and Blue) provides clear indication of the status of the contactor during operation.

Order a DRH Series contactor according to your needs

<table>
<thead>
<tr>
<th>Series</th>
<th>Function</th>
<th>Control Voltage</th>
<th>Switching Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRH</td>
<td>3P: Contactor</td>
<td>A: 90-280 VAC/VDC</td>
<td>Blank: Zero Voltage Turn-On</td>
</tr>
<tr>
<td></td>
<td></td>
<td>D: 4-32 VDC</td>
<td>R: Instantaneous Turn-On</td>
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<tr>
<td></td>
<td></td>
<td>Operating Voltage</td>
<td>Rated Load Current</td>
</tr>
<tr>
<td></td>
<td></td>
<td>60: 48-600 VAC</td>
<td>18: 18 Amps (3 Controlled legs)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>20: 20 Amps (2 Controlled legs)</td>
</tr>
</tbody>
</table>

Complete specifications of DRH Series products available at crydom.com

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