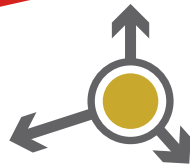


# DRH series

## Fierce performance for heating applications

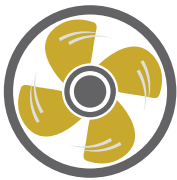
These power enhanced 3-phase contactors combine all the advantages of a solid state design with the functionality and simplicity of an electromechanical contactor resulting in a superior design ideal for demanding heating applications.



Output terminals designed for an easy connection of multiple loads in parallel for a total of up to 20A @ 600 VAC



Multicolor LED input status and alarm indicator for easy installation and maintenance



Integrated fan for superior thermal performance



Built-in over-voltage protection



Optimized thermal design (patented) with incorporated over-temperature protection



Embedded output for high temperature alarm



Input control available in DC and AC voltage options

# 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.



Bottom view



## ▶ 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

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

● Required for valid part number  
● For options only and not required for valid part number

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Complete specifications of **DRH Series** products available at [crydom.com](http://crydom.com)