

# HMMP-63HR-63 Cut Sheet



IronHorse manual motor protector, rotary, 63A, thermal overload, 45-63A adjustable, 819A instantaneous trip rating, 55mm frame.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/HMMP-63HR-63>

## Technical Specifications

<b>Brand</b>	IronHorse
<b>Item</b>	Motor protector
<b>Starter Type</b>	Manual
<b>Actuator Type</b>	Rotary
<b>Amperage Rating</b>	63A
<b>Voltage Rating</b>	600 VAC
<b>Horsepower Rating</b>	40hp
<b>Relay Type</b>	Thermal overload
<b>Operation Type</b>	Bi-metallic
<b>Full Load Amperage Range</b>	45-63A adjustable
<b>Instantaneous Trip Rating</b>	819A
<b>Number of Poles</b>	3

<b>Power Poles</b>	(3) N.O.
<b>Trip Class</b>	Trip Class 10
<b>Phase Loss Sensitive</b>	Yes
<b>Ground Fault Protection</b>	No
<b>SCCR Rating</b>	50kA SCCR
<b>UL Rating</b>	UL 508 rated
<b>Frame</b>	55mm
<b>Mounting</b>	35mm DIN rail or panel
<b>Connection</b>	Screw terminal
<b>Additional Information</b>	For UL Type E listing, short circuit alarm contact block HPX1-MALM11-S must be added. Suitable as a motor disconnect

## Agency Approvals

<b>UL Listed File #</b>	E195426, E531281
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/HMMP-63HR-63.pdf>  
See store item page for other formats.