

HMMP-32HR-6 Cut Sheet



IronHorse manual motor protector, rotary, 6A, thermal overload, 4.0-6.0A adjustable, 78A instantaneous trip rating, 45mm frame.

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



<https://www.automationdirect.com/pn/HMMP-32HR-6>

Technical Specifications

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|----------------------------------|---------------------|
| Brand | IronHorse |
| Item | Motor protector |
| Starter Type | Manual |
| Actuator Type | Rotary |
| Amperage Rating | 6A |
| Voltage Rating | 600 VAC |
| Horsepower Rating | 3hp |
| Relay Type | Thermal overload |
| Operation Type | Bi-metallic |
| Full Load Amperage Range | 4.0-6.0A adjustable |
| Instantaneous Trip Rating | 78A |
| Number of Poles | 3 |
| Power Poles | (3) N.O. |

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| Trip Class | Trip Class 10 |
| Phase Loss Sensitive | Yes |
| Ground Fault Protection | No |
| SCCR Rating | 65kA SCCR |
| UL Rating | UL 508 rated |
| Frame | 45mm |
| Mounting | 35mm DIN rail |
| Connection | Screw terminal |
| Additional Information | For UL Type E listing, power terminal HPX1-PTBE-MP and short circuit alarm contact block HPX1-MALM11-S must be added. Suitable as a motor disconnect |

Agency Approvals

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|-------------------------|--|
| UL Listed File # | E195426, E531281 |
| CE | View CE declarations |
| CSA File # | None |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/HMMP-32HR-6.pdf>
See store item page for other formats.