

# J063A Cut Sheet



Marathon premium efficiency AC induction motor, centrifugal jet pump and inverter rated, 1hp, 3-phase, 230/460 VAC, suitable for 208 VAC at 60 Hz, 3600rpm, TEFC, 56J frame, rolled steel, C-face/ rigid base mount.

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



<https://www.automationdirect.com/pn/J063A>

## Technical Specifications

<b>Brand</b>	Marathon
<b>Item</b>	Motor
<b>Efficiency Group</b>	Premium efficiency
<b>Efficiency</b>	78.5
<b>Voltage Type</b>	AC
<b>Motor Type</b>	Induction
<b>Motor Application</b>	Centrifugal jet pump and inverter rated
<b>Horsepower Rating</b>	1hp
<b>Number of Phases</b>	3
<b>Voltage Rating</b>	230/460 VAC, suitable for 208 VAC at 60 Hz
<b>Synchronous Speed</b>	3600rpm
<b>Nameplate RPM</b>	3450rpm
<b>Overload Type</b>	None
<b>Enclosure Type</b>	TEFC
<b>Shaft Type</b>	Round threaded 20 UNF-2A

<b>Shaft Diameter</b>	5/8in
<b>Shaft Material</b>	416 stainless (C-503) steel
<b>Motor Frame</b>	56J
<b>Frame Material</b>	Rolled steel
<b>Electrically Reversible</b>	Yes
<b>Insulation Class</b>	Class B
<b>IP Rating</b>	IP43
<b>Service Factor</b>	1.15
<b>Integrated Brake</b>	No
<b>NEMA Design</b>	Design B
<b>Junction Box Orientation</b>	F1
<b>Mounting</b>	C-face/rigid base
<b>Mounting Orientation</b>	Horizontal
<b>Manufacturer Part Number</b>	056T34F99029

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	E49747
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	LR2025
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>