D391 Cut Sheet





Marathon XRI standard efficiency AC induction motor, general purpose, inverter rated and 4-in-1, 1/2hp, 3-phase, 208-230/460 VAC, 3600rpm, TEFC, 56C frame, rolled steel, C-face/removable rigid base mount.

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



https://www.automationdirect.com/pn/D391

Technical	l Specificati	ons
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Brand	Marathon
Item	Motor
Series	XRI
Efficiency Group	Standard efficiency
Efficiency	66
Voltage Type	AC
Motor Type	Induction
Motor Application	General purpose, inverter rated and 4-in-1
Horsepower Rating	1/2hp
Number of Phases	3
Voltage Rating	208-230/460 VAC
Synchronous Speed	3600rpm
Nameplate RPM	3450/2850rpm
Overload Type	None
Enclosure Type	TEFC
Shaft Type	Round with square key

Shaft Diameter	5/8in
Shaft Material	1144 Stressproof (C-223) steel
Motor Frame	56C
Frame Material	Rolled steel
Electrically Reversible	Yes
Insulation Class	Class F
IP Rating	IP43
Constant Torque Rating	10
Variable Torque Rating	10
Service Factor	1.15
Integrated Brake	No
NEMA Design	Design B
Junction Box Orientation	F1
Mounting	C-face/removable rigid base
Mounting Orientation	Horizontal or vertical
Manufacturer Part Number	056T34F5301

Agency Approvals

UL Listed File #	None
UL Recognized File #	E49747
UL Hazardous File #	None
CE	View CE declarations
CSA File #	LR2025
RoHS Status	Yes (See CE Doc)
EU REACH	Vew EU REACH document
Other	None