G571 Cut Sheet





Marathon standard efficiency AC induction motor, general purpose and 4-in-1, 1/2hp, 1-phase, 115/208-230 VAC, 1800rpm, TEFC, NEMA 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/G571

Technical Specifications

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Brand	Marathon
Item	Motor
Efficiency Group	Standard efficiency
Efficiency	66
Voltage Type	AC
Motor Type	Induction
Motor Application	General purpose and 4-in-1
Horsepower Rating	1/2hp
Number of Phases	1
Voltage Rating	115/208-230 VAC
Synchronous Speed	1800rpm
Nameplate RPM	1725/1425rpm
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** NEMA 56C **Frame Material** Rolled steel **Electrically Reversible** Yes Insulation Class Class B **IP Rating** IP43 **Service Factor** 1.15 (sine), 1.0 (drive) **Integrated Brake** No **NEMA Design** Design N Junction Box Orientation F1 Mounting C-face/removable rigid base **Mounting Orientation** Horizontal Manufacturer Part Number 056C17F5321

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	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/G571.pdf See store item page for other formats.