# D315 Cut Sheet





Marathon standard efficiency AC induction motor, general purpose and 4-in-1, 2hp, 1-phase, 115/208-230 VAC, 3600rpm, TEFC, NEMA 56HC 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/D315

### **Technical Specifications**

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Brand	Marathon
Item	Motor
Efficiency Group	Standard efficiency
Efficiency	79
Voltage Type	AC
Motor Type	Induction
Motor Application	General purpose and 4-in-1
Horsepower Rating	2hp
Number of Phases	1
Voltage Rating	115/208-230 VAC
Synchronous Speed	3600rpm
Nameplate RPM	3450rpm
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 56HC **Frame Material** Rolled steel **Electrically Reversible** Yes **Insulation Class** Class B **IP Rating** IP43 **Service Factor** 1.15 **Integrated Brake** No **NEMA Design** Design N Junction Box Orientation F1 Mounting C-face/removable rigid base **Mounting Orientation** Horizontal Manufacturer Part Number 056B34F5327

# 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

# 2D Drawing PDF Link: https://cdn.automationdirect.com

**Dimensional Drawings** 

<u>/static/drawings/D315.pdf</u> See store item page for other formats.