

D118 Cut Sheet



Marathon standard efficiency AC induction motor, fan and blower, 1hp, 1-phase, 115/208-230 VAC, 3600rpm, ODP, NEMA 56 frame, rolled steel, resilient base mount.

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



<https://www.automationdirect.com/pn/D118>

Technical Specifications

Brand	Marathon
Item	Motor
Efficiency Group	Standard efficiency
Efficiency	72
Voltage Type	AC
Motor Type	Induction
Motor Application	Fan and blower
Horsepower Rating	1hp
Number of Phases	1
Voltage Rating	115/208-230 VAC
Synchronous Speed	3600rpm
Nameplate RPM	3450rpm
Overload Type	Automatic
Enclosure Type	ODP

Shaft Type	Round with square key
Shaft Diameter	5/8in
Shaft Material	1144 Stressproof (C-223) steel
Motor Frame	NEMA 56
Frame Material	Rolled steel
Electrically Reversible	Yes
Insulation Class	Class B
IP Rating	IP22
Service Factor	1.15
Integrated Brake	No
Junction Box Orientation	F1
Mounting	Resilient base
Mounting Orientation	Horizontal
Manufacturer Part Number	056C34D2106

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/D118.pdf>
See store item page for other formats.