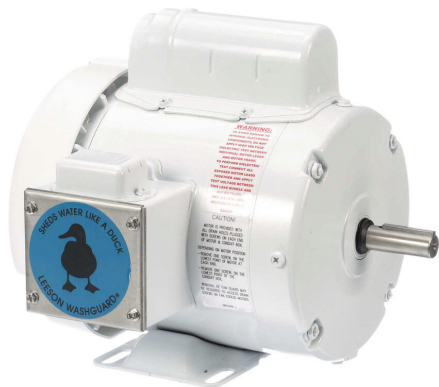


112431.00 Cut Sheet



Leeson Washguard White Duck standard efficiency AC induction motor, washdown, 1/2hp, 1-phase, 115/208-230 VAC, 1800rpm, TEFC, 56 frame, rolled steel, rigid base mount.

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



<https://www.automationdirect.com/pn/112431.00>

Technical Specifications

Brand	Leeson
Item	Motor
Series	Washguard White Duck
Efficiency Group	Standard efficiency
Efficiency	66
Voltage Type	AC
Motor Type	Induction
Motor Application	Washdown
Horsepower Rating	1/2hp
Number of Phases	1
Voltage Rating	115/208-230 VAC
Synchronous Speed	1800rpm
Nameplate RPM	1725rpm
Overload Type	None
Enclosure Type	TEFC

Shaft Type	Round with square key
Shaft Diameter	5/8in
Shaft Material	303 stainless (C-501) steel
Motor Frame	56
Frame Material	Rolled steel
Electrically Reversible	Yes
Insulation Class	Class F
IP Rating	IP55
Service Factor	1.15
Integrated Brake	No
NEMA Design	Design N
Junction Box Orientation	F1
Mounting	Rigid base
Mounting Orientation	Horizontal or vertical

Agency Approvals

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