114313.00 Cut Sheet





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

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



https://www.automationdirect.com/pn/114313.00

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** NEMA 56C **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 C-face **Mounting Orientation** Horizontal or vertical

Dimensional Drawings

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

2D Drawing PDF Link: <u>https://cdn.automationdirect.com</u> /static/drawings/114313.00.pdf See store item page for other formats.