140822.00 Cut Sheet





Leeson Washguard White Duck premium efficiency AC induction motor, washdown and inverter rated, 7-1/2hp, 3-phase, 230/460 VAC, 1800rpm, TEFC, NEMA 213TC frame, rolled steel, Cface/rigid base mount.

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



https://www.automationdirect.com/pn/140822.00

Technical Specifications

Leeson
Motor
Washguard White Duck
Premium efficiency
91.7
AC
Induction
Washdown and inverter rated
7-1/2hp
3
230/460 VAC
1800rpm
1765rpm
None
TEFC
Round with square key

Shaft Diameter	1-3/8in
Shaft Material	303 stainless (C-501) steel
Motor Frame	NEMA 213TC
Frame Material	Rolled steel
Electrically Reversible	Yes
Insulation Class	Class F
IP Rating	IP55
Constant Torque Rating	10:1
Variable Torque Rating	10:1
Service Factor	1.25
Integrated Brake	No
NEMA Design	Design B
Junction Box Orientation	F1
Mounting	C-face/rigid base
Mounting Orientation	Horizontal or vertical

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/140822.00.pdf See store item page for other formats.