.7518NT3FVD56C-S Cut Sheet





WEG Electric S premium efficiency AC induction motor, highperformance inverter duty, 3/4hp, 3-phase, 230/460 VAC, 1800rpm, TENV, NEMA 56CZ frame, rolled steel, C-face/rigid base mount.

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



https://www.automationdirect.com/pn/.7518NT3FVD56C-S

Technical Specifications

WEG Electric
Motor
S
Premium efficiency
81.5
AC
Induction
High-performance inverter duty
3/4hp
3
230/460 VAC
1800rpm
1770rpm
None
TENV

Shaft Type	Round with square key
Shaft Diameter	5/8in
Shaft Material	1045 carbon steel
Motor Frame	NEMA 56CZ
Frame Material	Rolled steel
Electrically Reversible	Yes
Insulation Class	Class F
IP Rating	IP55
Constant Torque Rating	1000:1
Variable Torque Rating	1000:1
Service Factor	1.0
Integrated Brake	No
Junction Box Orientation	F1
Mounting	C-face/rigid base
Mounting Orientation	Horizontal or vertical

Agency Approvals

UL Listed File #	E104590
CE	None
CSA File #	LR38324
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



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