00236ET3E56C-S Cut Sheet





WEG Electric S premium efficiency AC induction motor, general purpose and inverter rated, 2hp, 3-phase, 208-230/460 VAC, 3600rpm, TEFC, NEMA 56HC 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/00236ET3E56C-S

Technical Specifications

Brand	WEG Electric
Item	Motor
Series	S
Efficiency Group	Premium efficiency
Efficiency	85.5
Voltage Type	AC
Motor Type	Induction
Motor Application	General purpose and inverter rated
Horsepower Rating	2hp
Number of Phases	3
Voltage Rating	208-230/460 VAC
Synchronous Speed	3600rpm
Nameplate RPM	3520rpm
Overload Type	None
Enclosure Type	TEFC
Shaft Type	Round with square key

5/8in
1045 carbon steel
NEMA 56HC
Rolled steel
Yes
Class F
IP55
5:1
1000:1
1.15
No
Design B
F1
C-face/rigid base
Horizontal or vertical
Class I Div 2 hazardous rating

Agency Approvals

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

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/00236ET3E56C-S.pdf See store item page for other formats.