E2004A Cut Sheet





Marathon XRI premium efficiency AC induction motor, inverter rated, 1-1/2hp, 3-phase, 208-230/460 VAC, 1800rpm, TEFC, NEMA 145TC 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/E2004A

Technical Specifications

Agency Approvals

UL Listed File #

CE

CSA File #

RoHS Status

EU REACH

UL Recognized File #

UL Hazardous File #

Marathon
Motor
XRI
Premium efficiency
86.5
AC
Induction
Inverter rated
1-1/2hp
3
208-230/460 VAC
1800rpm
1755rpm
None
TEFC
Round with square key

None

None

E49747

LR2025

No

View CE declarations

View EU REACH document

Shaft Diameter 7/8in Shaft Material 1144 Stressproof (C-223) steel **Motor Frame** NEMA 145TC **Frame Material** Rolled steel **Electrically Reversible** Yes Insulation Class Class F **IP Rating** IP43 **Constant Torque Rating** 10:1 Variable Torque Rating 10:1 Service Factor 1.15 **Integrated Brake** No **NEMA Design** Design B **Junction Box Orientation** F3 Mounting C-face/rigid base **Mounting Orientation** Horizontal Manufacturer Part Number 145TTFR16331

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/E2004A.pdf See store item page for other formats.