MTSN-P75-3BD36 Cutsheet





IronHorse MTS premium efficiency AC induction motor, washdown, inverter rated and hazardous location, 3/4hp, 3-phase, 208-230/460 VAC, 3600rpm, TENV, 56C frame, 304 stainless 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/MTSN-P75-3BD36

Technica	Specific	cations

Brand	IronHorse
Item	Motor
Series	MTS
Efficiency Group	Premium efficiency
Efficiency	77
Voltage Type	AC
Motor Type	Induction
Motor Application	Washdown, inverter rated and hazardous location
Horsepower Rating	3/4hp
Number of Phases	3
Voltage Rating	208-230/460 VAC
Synchronous Speed	3600rpm
Nameplate RPM	3500rpm
Overload Type	None
Enclosure Type	TENV
Shaft Type	Round with square key

Shaft Diameter	5/8in
Shaft Material	304 stainless steel
Motor Frame	56C
Frame Material	304 stainless steel
Electrically Reversible	Yes
Insulation Class	Class F
IP Rating	IP69K
Constant Torque Rating	10
Variable Torque Rating	20
Service Factor	1.15
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 #	E517327
UL Hazardous File #	None
CE	View CE declarations
CSA File #	602259
RoHS Status	Yes (See CE Doc)
EU REACH	Vew EU REACH document
Other	None