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PRODUCT-DETAILS

1MB21213DA116AG3
No Description Available

General Information

Global Commercial Alias	1MB21213DA116AG3
Product ID	7B1MB21213DA116AG3
ABB Type Designation	MOTOR,60,3600,XP100,230/460,364TS
Catalog Description	No Description Available

Additional Information

ABB Type Designation	MOTOR,60,3600,XP100,230/460,364TS
Ambient Temperature	40 °C
Bearing	6314, Ball
Bearing NDE	6314
Brake Present	No
Brand / Label	ABB NEMA Motors
Catalog Number	1MB21213DA116AG3
Country of Origin	Mexico (MX)
Customs Tariff Number	8501520400
Drive End Flange Type	Standard
Efficiency Level	Premium Efficiency (NEMA 12-12)

Electrical Data

Current

An error has occurred while processing HtmlTextBox ":
The expression contains undefined function call GetListItemValue().

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Enclosure Type	TEFC
Explosion Proof Group	Class I, Group C & D, Class II, Group F & G

2024/10/26   Subject to change without notice

Freq
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Power
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Speed
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Voltage
An error has occurred while processing HtmlTextBox '': The expression contains undefined function call GetListItemValue().
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Class	
Frame Material	Cast Iron
Frame Size	Undefined
Global Commercial Alias	1MB21213DA116AG3
Gross Volume	0.917 m³
Gross Weight	375 lb
IP Class	IP65
Insulation Class	F
Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Foot Mounted
Motor Frame Size	364TS
Mounting Orientation	Horizontal
Mounting Position	F1
NEMA Design Code	B
Number of Phases	3
Number of Poles	2
Number of Poles (High)	2
Number of Speeds	single_speed
Order Multiple	1 piece
Output Power	60 Hp
	50 Hp
Power Factor	88 %
Product Name	LVM Explosion Proof Motors - GDL
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	358 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current (I_n)	125.02 A
	136 A
	62.51 A
	68 A
Rated Efficiency	93.6 %
Rated Speed	2976 r/min
	3565 r/min
Selling Unit of Measure	piece
Service Factor	1.15
Standards	NEMA
Starting of Motor	Direct on line
Stocked At (Warehouses)	Fort Smith Ar, United States
	Tlajomulco de Zuniga, Mexico
	3000 r/min
	3600 r/min
Temperature Class	T3C
Type of Duty	Continuous
Voltage Rating	200 V
	230 V
	400 V
	460 V

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