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PRODUCT-DETAILS

1LE63224FB112AA1

No Description Available

General Information	
Global Commercial Alias	1LE63224FB112AA1
Product ID	7B1LE63224FB112AA1
ABB Type Designation	MOTOR,125,1800,SD200 841,460,444TS
Catalog Description	No Description Available

Additional Information		
ABB Type Designation	MOTOR,125,1800,SD200 841,460,444TS	
Ambient Temperature	40 °C	
Bearing	6315, Ball	
Bearing NDE	6315	
Brake Present	No	
Brand / Label	ABB NEMA Motors	
Catalog Number	1LE63224FB112AA1	
Country of Origin	Mexico (MX)	
Customs Tariff Number	8501530400	
Drive End Flange Type	Standard	
Efficiency Level	Premium Efficiency (NEMA 12-12)	
Electrical Data		

Current

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The expression contains undefined function call GetListItemValue().

Enclosure Type	TEFC	
Explosion Proof Group Class	Class I, Group A, B, C & D, Class II, Group F & G	
Frame Material	Cast Iron	
Frame Size	Undefined	
Global Commercial Alias	1LE63224FB112AA1	
Gross Volume	0.656 m ³	

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Freq

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Power

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Speed

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Voltage

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Gross Weight	717 lb	
IP Class	IP56	
Insulation Class	Н	
Made To Order	No	
Minimum Order Quantity	1 piece	
Motor Base Type	Foot Mounted	
Motor Frame Size	444TS	
Mounting Orientation	Horizontal	
Mounting Position	F1	
NEMA Design Code	В	
Number of Phases	3	
Number of Poles	4	
Number of Poles (High)	4	
Number of Speeds	single_speed	
Order Multiple	1 piece	
Output Power	125 Hp 100 Hp	
Power Factor	80 %	
Product Name	IEEE 841 Motors (SD200)	
Product Net Depth / Length	0 in	
Product Net Height	0 in	
Product Net Weight	689 lb	
Product Net Width	0 in	
Product Type	Undefined	
Quote Only	No	
Rated Current (In)	148.7 A 154 A	
Rated Efficiency	95.4 %	
Rated Speed	1488 r/min 1785 r/min	
Selling Unit of Measure	piece	
Service Factor	1.15	
Shaft Grounding	Mounting Provisions Only	
Standards	NEMA	
Starting of Motor	Direct on line	
Stocked At	Fort Smith Ar, United States	
(Warehouses)	Tlajomulco de Zuniga, Mexico	
	1500 r/min 1800 r/min	
Temperature Class	Т3	
Type of Duty	Continuous	
Voltage Rating	400 V 460 V	

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