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PRODUCT-DETAILS

## 1LE23213DB212AA3

# No Description Available

General Information	
Global Commercial Alias	1LE23213DB212AA3
Product ID	7B1LE23213DB212AA3
ABB Type Designation	MOTOR,75,1800,SD100,460,365TS,NP
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	MOTOR,75,1800,SD100,460,365TS,NP
Ambient Temperature	40 °C
Bearing	6314, Ball
Bearing NDE	6314
Brake Present	No
Brand / Label	ABB NEMA Motors
Catalog Number	1LE23213DB212AA3
Country of Origin	Mexico (MX)
Customs Tariff Number	8501520400
Drive End Flange Type	Standard
Efficiency Level	Premium Efficiency (NEMA 12-12)
Electrical Data	

#### Current

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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	1LE23213DB212AA3
Gross Volume	0.917 m³

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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	471 lb	
IP Class	IP55	
Insulation Class	F	
Made To Order	No	
Minimum Order Quantity	1 piece	
Motor Base Type	Foot Mounted	
Motor Frame Size	365TS	
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	75 Hp 60 Hp	
Power Factor	87 %	
Product Name	LVM Severe Duty - GDL (SD100)	
Product Net Depth / Length	0 in	
Product Net Height	0 in	
Product Net Weight	454 lb	
Product Net Width	0 in	
Product Type	Undefined	
Quote Only	No	
Rated Current (I <sub>n</sub> )	81.5 A 85 A	
Rated Efficiency	95.4 %	
Rated Speed	1486 r/min 1780 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	
	1500 r/min 1800 r/min	
Temperature Class	Т3	
Type of Duty	Continuous	
Voltage Rating	400 V 460 V	

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