PRODUCT-DETAILS

1LE63214TB312AA1 No Description Available

1LE63214TB312AA1
7B1LE63214TB312AA1
MOTOR,300,1800,SD200,460,R449T
No Description Available

Additional Information	
ABB Type Designation	MOTOR,300,1800,SD200,460,R449T
Ambient Temperature	40 °C
Bearing	NU320
Bearing NDE	6315
Brake Present	No
Brand / Label	ABB NEMA Motors
Catalog Number	1LE63214TB312AA1
Country of Origin	Mexico (MX)
Customs Tariff Number	8501530400
Drive End Flange Type	Standard
Efficiency Level	Premium Efficiency (NEMA 12-12)
Electrical Data	

Electrical Data

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Current

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	1LE63214TB312AA1
Gross Volume	0.656 m ³
Gross Weight	1056 lb
IP Class	IP55

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2024/10/26

Subject to change without notice



Freq

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Speed

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Voltage

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Made To Order Minimum Order Quantity Motor Base Type Motor Frame Size	No 1 piece Foot Mounted R449T
Motor Base Type Motor Frame Size	Foot Mounted
Motor Frame Size	
	R449T
Mounting Orientation	
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	300 Hp
Power Factor	80 %
Product Name	LVM Severe Duty (SD200)
Product Net Depth / Length	0 in
Product Net Height	0 in
Product Net Weight	1018 lb
Product Net Width	0 in
Product Type	Undefined
Quote Only	No
Rated Current (I _n)	365 A
Rated Efficiency	96.2 %
Rated Speed	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 (Warehouses)	Fort Smith Ar, United States Tlajomulco de Zuniga, Mexico
	1800 r/min
Temperature Class	T3
Type of Duty	Continuous
Voltage Rating	460 V

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