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#### PRODUCT-DETAILS

# 1LE24213DB212AA3

# No Description Available

| General Information     |                                     |
|-------------------------|-------------------------------------|
| Global Commercial Alias | 1LE24213DB212AA3                    |
| Product ID              | 7B1LE24213DB212AA3                  |
| ABB Type Designation    | MOTOR,75,1800,SD100 IEEE,460,365TS, |
| Catalog Description     | No Description Available            |

| Additional Information |                                     |
|------------------------|-------------------------------------|
| ABB Type Designation   | MOTOR,75,1800,SD100 IEEE,460,365TS, |
| Ambient Temperature    | 40 °C                               |
| Bearing                | 6314, Ball                          |
| Bearing NDE            | 6314                                |
| Brake Present          | No                                  |
| Brand / Label          | ABB NEMA Motors                     |
| Catalog Number         | 1LE24213DB212AA3                    |
| 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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The expression contains undefined function call GetListItemValue().

| Enclosure Type                 | TEFC  |  |
|--------------------------------|---|--|
| Explosion Proof Group<br>Class | Class I, Group A, B, C & D, Class II, Group F |  |
| Frame Material                 | Cast Iron                                     |  |
| Frame Size                     | Undefined                                     |  |
| Global Commercial Alias        | 1LE24213DB212AA3                              |  |
| Gross Volume                   | 0.917 m <sup>3</sup>                          |  |

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### Freq

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#### Power

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#### Speed

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## Voltage

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| /eight 470   | 470 lb                   |  |
|--|--------------------------|--|
| IP.  | IP55                     |  |
| on Class   | F                        |  |
| o Order  | No                       |  |
| m Order Quantity 1 pie   | 1 piece                  |  |
| ase Type Foot Mount  | Foot Mounted             |  |
| rame Size 365  | 365TS                    |  |
| ng Orientation Horizont  | Horizontal               |  |
| ng Position  | F1                       |  |
| esign Code   | В                        |  |
| of Phases  | 3                        |  |
| of Poles   | 4                        |  |
| of Poles (High)  | 4                        |  |
| of Speeds single_spee  | single_speed             |  |
| lultiple 1 pie   | 1 piece                  |  |
|  | 75 Hp<br>60 Hp           |  |
| factor 87  | 87 %                     |  |
| Name IEEE 841/661 (SD10  | 661 (SD100)              |  |
| Net Depth / 0  | 0 ir                     |  |
| Net Height 0   | 0 ir                     |  |
| Net Weight 453   | 453 lb                   |  |
| Net Width 0  | 0 ir                     |  |
| Type Undefine  | Undefined                |  |
| Only 1   | No                       |  |
|  | 81.5 A<br>85 A           |  |
| fficiency 95.4   | 95.4 %                   |  |
| ·  | 1486 r/min<br>1780 r/min |  |
| Jnit of Measure pie  | piece                    |  |
| Factor 1.  | 1.15                     |  |
| ds NEN   | NEMA                     |  |
| of Motor Direct on li  | Direct on line           |  |
| l At Fort Smith Ar, United Stat<br>buses) Tlajomulco de Zuniga, Mexi |                          |  |
| ·  | 1500 r/min<br>1800 r/min |  |
| ature Class  | T3                       |  |
| Duty Continuo  | Continuous               |  |
|  | 400 V<br>460 V           |  |

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