

PRODUCT-DETAILS

## **712E**

## .5HP,3600RPM,1PH,60HZ,3420C,GRND



General Information	
Global Commercial Alias	712E
Product ID	7B712E
ABB Type Designation	.5HP,3600RPM,1PH,60HZ,3420C,GRND
Catalog Description	.5HP,3600RPM,1PH,60HZ,3420C,GRND

Additional Information	
ABB Type Designation	.5HP,3600RPM,1PH,60HZ,3420C,GRND
Ambient Temperature	40 °C
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	712E
Certification Agency	CSA
Country of Origin	United States (US)
Customs Tariff Number	8460908020
Dimension Diagram	G7LY0301
ETIM 7	EC001851 - Electric motor
Efficiency Level	Not Regulated / Exempt
Enclosure Type	GRND
Frame Material	Steel
Frequency (f)	60 Hz
Global Commercial Alias	712E
Gross Volume	3809.38 in <sup>3</sup>
Gross Weight	30.872 kg

Horsepower Rating UL/CSA	0.500 Hp
IDEA Granular Category Code (IGCC)	1329 >> Single phase motor AC
Invoice Description	.5HP,3600RPM,1PH,60HZ,3420C,GRND
Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Rigid
Number of Phases	1
Number of Poles	2
Number of Speeds	Single Speed
Order Multiple	1 piece
Product Name	Grinders/Buffers/Lathes/Belt Sander
Product Net Height	33.655 cm
Product Net Length	58.42 cm
Product Net Weight	30.872 kg
Product Net Width	31.75 cm
Product Type	Undefined
Quote Only	No
Rated Current (In)	3.4 A
Rated Speed	3,600 r/min
Selling Unit of Measure	piece
Service Factor	1.00
Service Factor Percentage	1.00 %
Shaft Diameter	0.625 in
Starting of Motor	Direct On Line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
UNSPSC	26101116
Voltage Rating	115 V

## **Categories**

Motors and Generators  $\rightarrow$  Grinders, Buffers, Lathes  $\rightarrow$  Grinders

