

PRODUCT-DETAILS

812RE

.75HP,3600RPM,1PH,60HZ,3524C,GRND



General Information		
Global Commercial Alias	812RE	
Product ID	7B812RE	
ABB Type Designation	.75HP,3600RPM,1PH,60HZ,3524C,GRND	
Catalog Description	.75HP,3600RPM,1PH,60HZ,3524C,GRND	

Additional Information	
ABB Type Designation	.75HP,3600RPM,1PH,60HZ,3524C,GRND
Ambient Temperature	40 °C
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	812RE
Certification Agency	CSA
Country of Origin	United States (US)
Customs Tariff Number	8460908020
Dimension Diagram	G8LY0212
ETIM 7	EC001851 - Electric motor
Efficiency Level	Not Regulated / Exempt
Electrical Data	

Current	Freq	Power	Speed	Voltage
4.8 A	60 Hz	.75 Hp	3600 r/min	115 V
2.4 A	60 Hz	.75 Hp	3600 r/min	230 V

Enclosure Type TENV

Frame Material	Steel		
Frequency (f)	60 Hz		
Global Commercial Alias	812RE		
Gross Volume	6996 in ³		
Gross Weight	43.584 kg		
Horsepower Rating UL/CSA	0.750 Нр		
IDEA Granular Category Code (IGCC)	1329 >> Single phase motor AC		
Invoice Description	.75HP,3600RPM,1PH,60HZ,3524C,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	40.64 cm		
Product Net Length	67.31 cm		
Product Net Weight	43.584 kg		
Product Net Width	41.91 cm		
Product Type	Undefined		
Quote Only	No		
Rated Current (I _n)	4.8 A 2.4 A		
Rated Speed	3,600 r/min		
Selling Unit of Measure	piece		
Service Factor	1.00		
Service Factor Percentage	1.00 %		
Shaft Diameter	0.750 in		
Starting of Motor	Direct On Line		
Stocked At (Warehouses)	China Alabama, United States Alaska, United States		
UNSPSC	26101116		
Voltage Rating	115 V 230 V		

Categories

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

812RE 3

