

PRODUCT-DETAILS

407B

1HP,1800RPM,1PH,60HZ,3528C,BUFF



General Information

Global Commercial Alias	407B
Product ID	7B407B
ABB Type Designation	1HP,1800RPM,1PH,60HZ,3528C,BUFF
Catalog Description	1HP,1800RPM,1PH,60HZ,3528C,BUFF

Additional Information

ABB Type Designation	1HP,1800RPM,1PH,60HZ,3528C,BUFF
Ambient Temperature	40 °C
Brake Present	No
Brand / Label	Baldor-Reliance
Catalog Number	407B
Certification Agency	UR
Country of Origin	United States (US)
Customs Tariff Number	8460908020
Dimension Diagram	GOLY0168
ETIM 7	EC001851 - Electric motor
Efficiency Level	Not Regulated / Exempt
Electrical Data	

Current	Freq	Power	Speed	Voltage
5.4 A	60 Hz	1 Hp	1800 r/min	115 V
2.7 A	60 Hz	1 Hp	1800 r/min	230 V

Enclosure Type

TENV

Frame Material	Steel
Frequency (f)	60 Hz
Global Commercial Alias	407B
Gross Volume	6048 in ³
Gross Weight	27.24 kg
Horsepower Rating UL/CSA	1.000 Hp
IDEA Granular Category Code (IGCC)	1329 >> Single phase motor AC
Invoice Description	1HP,1800RPM,1PH,60HZ,3528C,BUFF
Made To Order	No
Minimum Order Quantity	1 piece
Motor Base Type	Rigid
Number of Phases	1
Number of Poles	4
Number of Speeds	Single Speed
Order Multiple	1 piece
Product Name	Grinders/Buffers/Lathes/Belt Sander
Product Net Height	35.56 cm
Product Net Length	81.28 cm
Product Net Weight	27.24 kg
Product Net Width	34.29 cm
Product Type	Undefined
Quote Only	No
Rated Current (I _n)	5.4 A 2.7 A
Rated Speed	1,800 r/min
Selling Unit of Measure	piece
Service Factor	1.00
Service Factor Percentage	1.00 %
Shaft Diameter	0.875 in
Starting of Motor	Direct On Line
Stocked At (Warehouses)	China Alabama, United States Alaska, United States
UNSPSC	26101116
Voltage Rating	230 V 115 V

Categories

Motors and Generators → Grinders, Buffers, Lathes → Buffers

