



 PRODUCT-DETAILS

3GBA103002-BDB

No Description Available

General Information

Product ID	3GBA103002-BDB
ABB Type Designation	M2BA 100 L6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 100 L6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	India (IN) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Torque
D	--	50 Hz	380-420 V	1.50 kW	950 r/min	3.80 A	0.710	15.10 N·m
Y	--	50 Hz	660-690 V	1.50 kW	950 r/min	2.19 A	0.710	15.10 N·m
D	--	60 Hz	440-480 V	1.75 kW	1150 r/min	3.70 A	0.720	14.50 N·m

Frame Material	Cast Iron
Frame Size	100
Gross Weight	32.65 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece

Number of Poles (High)	6
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	32 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)