



PRODUCT-DETAILS

3GBA101442-JHB

No Description Available

General Information	
Product ID	3GBA101442-JHB
ABB Type Designation	M2BA 100 LB 2
EAN	3GBA101442-JHB
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 100 LB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Spain (ES) India (IN) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EAN	3GBA101442-JHB
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	415 V	3.00 kW	2930 r/min	5.60 A	0.860

Frame Size	100
Gross Weight	37 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 85.3 % Partial Load (75%) 84.6 % Partial Load (50%) 82.0 %
IM Class	IMB34 IM2101
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	36 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	H
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)