



 PRODUCT-DETAILS

3GBA081442-HHB

No Description Available

General Information

Product ID	3GBA081442-HHB
ABB Type Designation	M2BA 80 MB 2
EAN	3GBA081442-HHB
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 80 MB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/C3
Country of Origin	Spain (ES) India (IN) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EAN	3GBA081442-HHB

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	415 V	1.10 kW	2810 r/min	2.30 A	0.810

Frame Material	Cast Iron
Frame Size	80
Gross Weight	17 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 80.6 % Partial Load (75%) 81.7 % Partial Load (50%) 80.9 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF

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	16 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)