



 PRODUCT-DETAILS

3GBA082444-HGB

No Description Available

General Information

Product ID	3GBA082444-HGB
ABB Type Designation	M2BA 80MD 4
EAN	3GBA082444-HGB
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 80MD 4
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	85015100
Direction of Rotation	Both sides
EAN	3GBA082444-HGB

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
Y	--	50 Hz	415 V	0.75 kW	1445 r/min	1.85 A	0.700

Frame Material	Cast Iron
Frame Size	80
Gross Weight	17.5 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 80.5 % Partial Load (75%) 79.6 % Partial Load (50%) 75.8 %
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)	4
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GBA082444-AGB
Product Name	3-Phase squirrel cage motor
Product Net Weight	17 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	G
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)