



PRODUCT-DETAILS

3GBA083211-HFB

No Description Available

General Information										
Product ID	3GBA083211-HFB									
ABB Type Designation	M2BA 80MA 6									
Catalog Description	No Description Available									
Additional Information										
ABB Type Designation	M2BA 80MA 6									
Altitude	1000 m									
Ambient Temperature	40 °C									
Bearing	6204-2Z/C3									
Bearing NDE	6203-2Z/C3									
Country of Origin	India (IN) China (CN)									
Customs Tariff Number	85015100									
Direction of Rotation	Both sides									
Electrical Data										
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	500 V	0.37 kW	915 r/min	0.87 A	0.690	71.00 %	3.80 N·m	3.60
Y	--	60 Hz	575 V	0.37 kW	1135 r/min	0.77 A	0.640	74.50 %	3.10 N·m	4.40
Frame Size	80									
Gross Weight	16 kg									
IC Class	IC411									
IM Class	IMB35 IM2001									
Insulation Class	ICLF									
IP Class	IP55									
Lubrication	For life									
Made To Order	No									
Minimum Order Quantity	1 piece									
Number of Poles (High)	6									
Package Level 1 Units	0 carton									
Pre Modified Motor	3GBA083211-AFB									
Product ID										
Product Name	3-Phase squirrel cage motor									
Product Net Weight	15 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	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	F
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)