



PRODUCT-DETAILS

3GBA161044-BDGCN

No Description Available

General Information	
Product ID	3GBA161044-BDGCN
ABB Type Designation	M2BA 160MLA 2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 160MLA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6209-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	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
D	--	50 Hz	380 V	11.00 kW	2907 r/min	20.80 A	0.900	89.10 %	36.10 N·m	5.30
Y	--	50 Hz	660 V	11.00 kW	2907 r/min	12.00 A	0.900	89.10 %	36.10 N·m	5.30
D	--	50 Hz	400 V	11.00 kW	2920 r/min	19.80 A	0.890	89.80 %	35.90 N·m	5.90

Frame Size	160
Gross Weight	127 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2
	Full Load (100%) 89.8 %
	Partial Load (75%) 91.0 %
	Partial Load (50%) 90.7 %
IM Class	IMB5 IM3001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece

Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	127 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)