



PRODUCT-DETAILS

3GBA182044-BSG

No Description Available

General Information

Product ID	3GBA182044-BSG
ABB Type Designation	M2BA 180MLB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 180MLB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6210-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	China (CN) Poland (PL)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	230 V	22.00 kW	1465 r/min	72.60 A	0.830
Y	--	50 Hz	400 V	22.00 kW	1465 r/min	41.70 A	0.830
Y	--	50 Hz	415 V	22.00 kW	1468 r/min	41.20 A	0.810
Y	--	60 Hz	460 V	22.00 kW	1771 r/min	36.40 A	0.820

Gross Weight	196 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 91.6 % Partial Load (75%) 92.3 % Partial Load (50%) 91.6 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 92.4 % Partial Load (75%) 92.5 % Partial Load (50%) 91.3 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m ³
Number of Poles (High)	4
Package Level 1 Units	0 pallet (lift)

Product Name	3-Phase squirrel cage motor
Product Net Weight	186 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Replaced Product ID (OLD)	3GBA182042-BSG
Selling Unit of Measure	piece
Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)