



PRODUCT-DETAILS

3GAA094061-BSA

No Description Available

"No longer for sale" replaced by 3GAA094100-

General Information	
Product ID	3GAA094061-BSA
ABB Type Designation	M1AA 90SA 8
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M1AA 90SA 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6305-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Türkiye (TR)
Customs Tariff Number	85015100
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	230 V	0.37 kW	680 r/min	2.70 A	0.560
Y	--	50 Hz	400 V	0.37 kW	680 r/min	1.60 A	0.560
Y	--	60 Hz	460 V	0.37 kW	835 r/min	1.50 A	0.500

Frame Material	Aluminum
Frame Size	90
Gross Weight	0 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2
	Full Load (100%) 59.9 %
	Partial Load (75%) 57.6 %
IE Class Data (60 Hz)	Partial Load (50%) 57.9 %
	IE Class IE2
	Full Load (100%) 62.0 %
IM Class	Partial Load (75%) 59.5 %
	Partial Load (50%) 59.8 %
	IMB5 IM3001
Insulation Class	ICLF
IP Class	IP55
Made To Order	No

Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	0 kg
Product Type	1AA1__M1AA_IE1_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA094100-BSE
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	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)