



PRODUCT-DETAILS

3GAA222061-ASA

M1AA 225SMA 4

"No longer for sale" replaced by 3GAA222210-

General Information								
Product ID	3GAA222061-ASA							
ABB Type Designation	M1AA 225SMA 4							
Catalog Description	M1AA 225SMA 4							
Additional Information								
ABB Type Designation	M1AA 225SMA 4							
Altitude	1000 m							
Ambient Temperature	40 °C							
Bearing	6313-2Z/C3							
Bearing NDE	6313-2Z/C3							
Country of Origin	Turkiye (TR)							
Customs Tariff Number	85015290							
Direction of Rotation	Both sides							
Electrical Data								
	Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
	D	--	50 Hz	230 V	37.00 kW	1470 r/min	119.00 A	0.850
	Y	--	50 Hz	400 V	37.00 kW	1470 r/min	69.20 A	0.850
	Y	--	60 Hz	460 V	37.00 kW	1770 r/min	60.20 A	0.840
Frame Material	Aluminum							
Frame Size	225							
Gross Weight	0 kg							
IC Class	IC411							
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 91.2 % Partial Load (75%) 90.8 % Partial Load (50%) 89.3 %							
IM Class	IMB3 IM1001							
Insulation Class	ICLF							
Invoice Description	M1AA 225SMA 4							
IP Class	IP55							
Made To Order	No							
Minimum Order Quantity	1 piece							
Number of Poles (High)	4							
Order Multiple	1 piece							

Package Level 1 Units	0 pallet (lift)
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)	3GAA222210-ASG
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	4. Large Equipment (Any External Dimension More Than 50 cm)