



PRODUCT-DETAILS

3GAA052002-ASA

M2AA 56B 4

For sale but "Obsolete", replaced by

General Information

Product ID	3GAA052002-ASA
ABB Type Designation	M2AA 56B 4
Catalog Description	M2AA 56B 4

Additional Information

ABB Type Designation	M2AA 56B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6201-2Z C3
Bearing NDE	6201-2Z C3
Country of Origin	Poland (PL) Finland (FI) Romania (RO)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque
D	--	50 Hz	230 V	0.09 kW	1370 r/min	0.65 A	0.620	55.50 %	0.62 N·m
Y	--	50 Hz	400 V	0.09 kW	1370 r/min	0.37 A	0.620	55.50 %	0.62 N·m
Y	--	60 Hz	460 V	0.11 kW	1630 r/min	0.36 A	0.660	57.10 %	0.61 N·m

Gross Weight	3.66 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 56B 4
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00018 kg/m ³
Number of Poles (High)	4
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	3.4 kg
Product Type	2AA2_M2AA_IE2_AA
Quote Only	No

Replacement Product ID (NEW)	3GAA052312-ASF
Selling Unit of Measure	piece
Sound dB (A)	36 dB(A)
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)