



PRODUCT-DETAILS

3GAA052001-ASA

M2AA 56A 4

For sale but "Obsolete", replaced by

General Information

Product ID	3GAA052001-ASA
ABB Type Designation	M2AA 56A 4
Catalog Description	M2AA 56A 4

Additional Information

ABB Type Designation	M2AA 56A 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6201-2Z C3
Bearing NDE	6201-2Z C3
Country of Origin	Poland (PL) 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	0.06 kW	1340 r/min	0.43 A	0.670	51.10 %	0.42 N·m
Y	--	50 Hz	400 V	0.06 kW	1340 r/min	0.25 A	0.670	51.10 %	0.42 N·m
Y	--	60 Hz	460 V	0.07 kW	1605 r/min	0.26 A	0.700	50.50 %	0.42 N·m

Gross Weight	3.46 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 56A 4
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00017 kg/m ³
Number of Poles (High)	4
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	3.2 kg
Product Type	2AA2__M2AA__IE2_AA
Quote Only	No
Replacement Product ID	3GAA052001-ASE

(NEW)

Selling Unit of Measure	piece
Sound dB (A)	36 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S