

3GAA111320-ADJ



M3AA 112MB 2



General Information

Product ID	3GAA111320-ADJ
ABB Type Designation	M3AA 112MB 2
Catalog Description	M3AA 112MB 2

Additional Information

ABB Type Designation	M3AA 112MB 2
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Poland (PL) Finland (FI) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	4.00 kW	2888 r/min	4.10 A	0.910	88.10 %	13.20 N·m	8.40
D	--	50 Hz	400 V	4.00 kW	2888 r/min	7.10 A	0.910	88.10 %	13.20 N·m	8.40
D	--	50 Hz	415 V	4.00 kW	2897 r/min	6.90 A	0.900	88.10 %	13.20 N·m	9.00

Gross Weight	40 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.1 % Partial Load (75%) 89.4 % Partial Load (50%) 89.6 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 112MB 2
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Package Level 1 Units	0 carton
Poles (High)	2
Product Name	3-Phase squirrel cage motor
Product Net Weight	35 kg
Product Type	3AA0_M3AA_AA

Quote Only	No
Replaced Product ID (OLD)	3GAA111612-ADJ
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe Central Stock Nordic Central Stock Spain CSI
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE3 Premium Efficiency Aluminum Motors

