



PRODUCT-DETAILS

3GAA132002-ADE

M2AA 132M 4

General Information

Product ID	3GAA132002-ADE
ABB Type Designation	M2AA 132M 4
Catalog Description	M2AA 132M 4

Additional Information

ABB Type Designation	M2AA 132M 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	China (CN) Sweden (SE) Poland (PL)
Customs Tariff Number	85015220

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	--	50 Hz	690 V	7.50 kW	1450 r/min	9.30 A	0.750 88.60 %	49.30 N·m	6.10
D	--	50 Hz	400 V	7.50 kW	1450 r/min	16.20 A	0.750 88.60 %	49.30 N·m	6.10
D	--	60 Hz	460 V	7.50 kW	1760 r/min	13.30 A	0.790 89.40 %	40.60 N·m	7.00

Gross Weight	49.38 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 88.6 % Partial Load (75%) 89.2 % Partial Load (50%) 88.4 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 89.4 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 132M 4
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4

Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	48 kg
Product Type	2AA1__M2AA_IE1_AA
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC_60034-1
Stocked At (Warehouses)	Central Stock Europe
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)