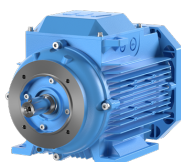


PRODUCT-DETAILS

3GAA133212-BDE

M2AA 132MA 6

For sale but "Obsolete", replaced by



General Information

Product ID	3GAA133212-BDE
ABB Type Designation	M2AA 132MA 6
Catalog Description	M2AA 132MA 6

Additional Information

ABB Type Designation	M2AA 132MA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Spain (ES) Sweden (SE) Poland (PL)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
Y	--	50 Hz	690 V	4.00 kW	960 r/min	5.70 A	0.680
D	--	50 Hz	400 V	4.00 kW	960 r/min	10.00 A	0.680
D	--	60 Hz	460 V	4.00 kW	1165 r/min	8.70 A	0.670

Gross Weight	47.38 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 84.9 % Partial Load (75%) 85.3 % Partial Load (50%) 83.9 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 85.4 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 132MA 6
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	46 kg
Product Type	2AA2__M2AA__IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA133213-BDE
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE2 High Efficiency Aluminum Motors
Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Aluminum Motors

