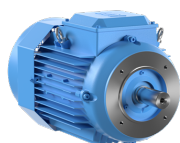


PRODUCT-DETAILS

# 3GBP112322-ASB

## No Description Available




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### General Information

Product ID	3GBP112322-ASB
ABB Type Designation	M3BP 112MB 4
Catalog Description	No Description Available

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### Additional Information

ABB Type Designation	M3BP 112MB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Spain (ES) Finland (FI) China (CN) Poland (PL)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	--	50 Hz	400 V	4.00 kW	1440 r/min	7.94 A	0.820	86.60 % 26.50 N·m	7.00
D	--	50 Hz	230 V	4.00 kW	1440 r/min	13.80 A	0.820	86.60 % 26.50 N·m	7.00
Y	--	60 Hz	460 V	4.00 kW	1745 r/min	6.94 A	0.820	87.70 % 21.96 N·m	8.20

Gross Weight	49 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 86.6 % Partial Load (75%) 87.2 % Partial Load (50%) 86.8 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 87.7 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
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	44 kg
Product Type	3BP2_M3BP_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Central Stock Europe
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Cast Iron Motors

