

PRODUCT-DETAILS

3GAA131023-ADC

M3AA 132SA 2



General Information

Product ID	3GAA131023-ADC
ABB Type Designation	M3AA 132SA 2
Catalog Description	M3AA 132SA 2

Additional Information

ABB Type Designation	M3AA 132SA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	China (CN) Sweden (SE)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	tE	IS/IN
D	--	50 Hz	380-420 V	5.50 kW	2900 r/min	10.70 A	0.880	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	660-690 V	5.50 kW	2900 r/min	6.20 A	0.880	0.00 %	0.00 N·m	0	0.00
D	--	60 Hz	440-480 V	6.40 kW	3500 r/min	10.70 A	0.870	0.00 %	0.00 N·m	0	0.00

Gross Weight	43 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132SA 2
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m³
Number of Poles (High)	2
Output Power	5.50 kW
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	42 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class	--
Default	
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 → Legacy IEC Low Voltage Motors → Aluminum Motors

Motors and Generators → IEC Low Voltage AC Motors → Legacy IEC Low Voltage Motors → Global Motors

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



