



PRODUCT-DETAILS

3GAA112022-ADCG2

No Description Available

General Information

Product ID	3GAA112022-ADCG2
ABB Type Designation	M3AA 112 M 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 112 M 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206 2Z/C3
Bearing NDE	6206 2Z/C3
Country of Origin	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	4.00 kW	1455 r/min	9.00 A	0.760	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	660-690 V	4.00 kW	1455 r/min	4.80 A	0.760	0.00 %	0.00 N·m	0	0.00
D	--	60 Hz	440-480 V	4.00 kW	1775 r/min	7.70 A	0.800	0.00 %	0.00 N·m	0	0.00

Gross Weight	35.000 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP 55
Insulation Class	ICLA
Made To Order	No
Minimum Order Quantity	1.000 piece
Moment of Inertia	0.00000 kg/m³
Number of Poles (High)	4
Pre Modified Motor	3GAA112022-ADC
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	34.000 kg
Quote Only	No
Selling Unit of Measure	piece

Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany Västerås, Sweden Alabama, United States Singapore, Singapore
Temperature Class Default	--
Temperature Rise Class	TCLB
Two Speed Motor	No
Type of Duty	S1
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 → Marine Motors → Marine Process Performance Motors