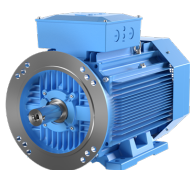


PRODUCT-DETAILS

3GAA251921-UDC

M3AA 250 SMD 2



General Information

Product ID	3GAA251921-UDC
ABB Type Designation	M3AA 250 SMD 2
Catalog Description	M3AA 250 SMD 2

Additional Information

ABB Type Designation	M3AA 250 SMD 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6213/C4
Bearing NDE	6213/C4
Country of Origin	Sweden (SE)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency
D	--	60 Hz	440 V	90.00 kW	3580 r/min	141.00 A	0.000	0.00 %
D	--	60 Hz	460 V	90.00 kW	3580 r/min	139.00 A	0.000	

Gross Weight	400 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55

Insulation Class	ICLF
Invoice Description	M3AA 250 SMD 2
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m³
Number of Poles (High)	2
Output Power	90 kW
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	390 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
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	4. Large Equipment (Any 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

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



