

PRODUCT-DETAILS

3GAA133340-JSK

M3AA 132MD 6



General Information

Product ID	3GAA133340-JSK
ABB Type Designation	M3AA 132MD 6
Catalog Description	M3AA 132MD 6

Additional Information

ABB Type Designation	M3AA 132MD 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	4.00 kW	973 r/min	9.10 A	0.720	86.80 %	39.20 N-m	5.60
D	--	50 Hz	230 V	4.00 kW	973 r/min	15.70 A	0.720	86.80 %	39.20 N-m	5.60
Y	--	50 Hz	380 V	4.00 kW	968 r/min	9.30 A	0.740	86.80 %	39.40 N-m	5.10
D	--	50 Hz	220 V	4.00 kW	968 r/min	16.10 A	0.740	86.80 %	39.40 N-m	5.10
Y	--	50 Hz	415 V	4.00 kW	975 r/min	9.00 A	0.690	86.80 %	39.20 N-m	6.00
Y	--	60 Hz	460 V	4.00 kW	1176 r/min	8.00 A	0.690	89.50 %	32.40 N-m	6.20

Gross Weight	72 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 86.8 % Partial Load (75%) 87.6 % Partial Load (50%) 86.8 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 89.5 % Partial Load (75%) 89.9 % Partial Load (50%) 88.9 %
IM Class	IMB34 IM2101
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132MD 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor	3GAA133340-ASK
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	67 kg
Product Type	3AA3__M3AA_IE3_AA
Quote Only	No
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
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 → IE3 Premium Efficiency Aluminum Motors

