

PRODUCT-DETAILS

3GAA132330-HPK

M3AA 132MC 4



General Information

Product ID	3GAA132330-HPK
ABB Type Designation	M3AA 132MC 4
Catalog Description	M3AA 132MC 4

Additional Information

ABB Type Designation	M3AA 132MC 4
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
D	--	50 Hz	200 V	7.50 kW	1464 r/min	29.50 A	0.810	90.60 %	48.90 N-m	7.70
D	--	60 Hz	230 V	7.50 kW	1766 r/min	26.00 A	0.790	91.70 %	40.50 N-m	8.70

Gross Weight	73 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.6 % Partial Load (75%) 91.0 % Partial Load (50%) 90.9 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.7 % Partial Load (75%) 91.6 % Partial Load (50%) 90.8 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132MC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GAA132330-APK
Product Name	3-Phase squirrel cage motor
Product Net Weight	68 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	P
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



