

PRODUCT-DETAILS

3GAA132360-ASE

M3AA 132MF 4



General Information

Product ID	3GAA132360-ASE
ABB Type Designation	M3AA 132MF 4
Catalog Description	M3AA 132MF 4

Additional Information

ABB Type Designation	M3AA 132MF 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI) Poland (PL)
Customs Tariff Number	85015230
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	9.20 kW	1460 r/min	18.70 A	0.790	89.80 %	60.10 N·m	7.30
D	--	50 Hz	230 V	9.20 kW	1460 r/min	32.50 A	0.790	89.80 %	60.10 N·m	7.30
Y	--	60 Hz	460 V	9.20 kW	1765 r/min	16.00 A	0.790	91.30 %	49.70 N·m	8.30

Gross Weight	64 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 89.8 % Partial Load (75%) 90.8 % Partial Load (50%) 90.2 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 91.3 % Partial Load (75%) 91.5 % Partial Load (50%) 90.2 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132MF 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
Product Name	3-Phase squirrel cage motor
Product Net Weight	59 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA132004-ASE
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Stocked At (Warehouses)	Menden, Germany
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 → IE2 High Efficiency Aluminum Motors



