

PRODUCT-DETAILS

3GAA134320-AGE

M3AA 132MB 8



General Information

Product ID	3GAA134320-AGE
ABB Type Designation	M3AA 132MB 8
Catalog Description	M3AA 132MB 8

Additional Information

ABB Type Designation	M3AA 132MB 8
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	IS/IN
Y	--	50 Hz	415 V	3.80 kW	730 r/min	6.50 A	0.580	79.90 %	5.10

Gross Weight 59 kg

IC Class IC411

IE Class Data (50 Hz) IE Class IE2
 Full Load (100%) 81.2 %
 Partial Load (75%) 79.9 %
 Partial Load (50%) 76.2 %

IE Class Data (60 Hz)		IE Class IE1	
		Full Load (100%) 80.0 %	
		Partial Load (75%) 82.1 %	
		Partial Load (50%) 80.9 %	
IM Class		IMB3 IM1001	
IP Class		IP55	
Insulation Class		ICLF	
Invoice Description		M3AA 132MB 8	
Made To Order		No	
Minimum Order Quantity		1 piece	
Number of Poles (High)		8	
Order Multiple		1 piece	
Package Level 1 Units		0 carton	
Product Name		3-Phase squirrel cage motor	
Product Net Weight		54 kg	
Product Type		3AA2__M3AA_IE2_AA	
Quote Only		No	
Replaced Product ID (OLD)		3GAA134443-AGE	
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		G	
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

