

PRODUCT-DETAILS

3GAA133100-HSJ

M3AA 132S 6



General Information

Product ID	3GAA133100-HSJ
ABB Type Designation	M3AA 132S 6
Catalog Description	M3AA 132S 6

Additional Information

ABB Type Designation	M3AA 132S 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	3.00 kW	972 r/min	7.40 A	0.690	85.60 %	29.50 N·m	5.30
D	--	50 Hz	230 V	3.00 kW	972 r/min	12.90 A	0.690	85.60 %	29.50 N·m	5.30
Y	--	50 Hz	415 V	3.00 kW	974 r/min	7.50 A	0.660	85.60 %	29.40 N·m	5.50

Gross Weight	53 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3

	Full Load (100%) 85.6 % Partial Load (75%) 85.2 % Partial Load (50%) 82.8 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 132S 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	3GAA133100-ASJ
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	48 kg
Product Type	3AA0__M3AA_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
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

