



PRODUCT-DETAILS

3GAA072003-BSE

M3AA 71C 4

General Information

Product ID	3GAA072003-BSE
ABB Type Designation	M3AA 71C 4
Catalog Description	M3AA 71C 4

Additional Information

ABB Type Designation	M3AA 71C 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6202-2Z C3
Bearing NDE	6202-2Z C3
Country of Origin	Romania (RO)
Customs Tariff Number	85015100

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	--	50 Hz	400 V	0.55 kW	1355 r/min	1.56 A	0.750 67.50 %	3.80 N·m	4.10
Y	--	60 Hz	460 V	0.55 kW	1685 r/min	1.34 A	0.710 72.30 %	3.10 N·m	5.10
D	--	50 Hz	230 V	0.55 kW	1355 r/min	1.56 A	0.790 67.50 %	3.10 N·m	5.10

Gross Weight	9.5 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 67.5 % Partial Load (75%) 71.5 % Partial Load (50%) 70.0 %
IE Class Data (60 Hz)	IE Class NA Full Load (100%) 72.3 % Partial Load (75%) 73.4 % Partial Load (50%) 70.5 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 71C 4
Lubrication	For life
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	6.5 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA072063-BSA
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Central Stock Europe Central Stock Spain CSI
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)