

PRODUCT-DETAILS

3GAA071002-JDE

M2AA 71B 2



General Information

Product ID	3GAA071002-JDE
ABB Type Designation	M2AA 71B 2
Catalog Description	M2AA 71B 2

Additional Information

ABB Type Designation	M2AA 71B 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	Italy (IT) Romania (RO)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency
D	--	50 Hz	400 V	0.55 kW	2790 r/min	1.29 A	0.780	78.40 %
Y	--	50 Hz	690 V	0.55 kW	2790 r/min	0.75 A	0.780	78.40 %
D	--	60 Hz	460 V	0.55 kW	3420 r/min	1.12 A	0.750	81.90 %

Gross Weight	5.9 kg
IC Class	IC411

IM Class	IMB34 IM2101
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 71B 2
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00045 kg/m ³
Number of Poles (High)	2
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.9 kg
Product Type	2AA2__M2AA__IE2_AA
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE2 High Efficiency Aluminum Motors

