



PRODUCT-DETAILS

3GAA073001-HSE

M2AA 71A 6

General Information

Product ID	3GAA073001-HSE
ABB Type Designation	M2AA 71A 6
Catalog Description	M2AA 71A 6

Additional Information

ABB Type Designation	M2AA 71A 6
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	230 V	0.18 kW	885 r/min	1.06 A	0.710	59.50 %
Y	--	50 Hz	400 V	0.18 kW	885 r/min	0.61 A	0.710	59.50 %
Y	--	60 Hz	460 V	0.18 kW	1110 r/min	0.54 A	0.640	65.30 %

Gross Weight	5.5 kg
IC Class	IC411
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 71A 6
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00092 kg/m ³
Number of Poles (High)	6
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.5 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
Voltage Code	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)