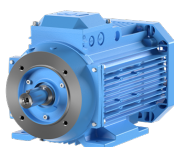


PRODUCT-DETAILS

3GAA072002-CDE

M2AA 71B 4



General Information

Product ID	3GAA072002-CDE
ABB Type Designation	M2AA 71B 4
Catalog Description	M2AA 71B 4

Additional Information

ABB Type Designation	M2AA 71B 4
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	Torque	IS/IN
D	--	50 Hz	400 V	0.37 kW	1375 r/min	0.96 A	0.790	69.70 %	2.50 N-m	3.80
Y	--	50 Hz	690 V	0.37 kW	1375 r/min	0.56 A	0.790	69.70 %	2.50 N-m	3.80
D	--	60 Hz	460 V	0.37 kW	1695 r/min	0.86 A	0.720	74.40 %	2.00 N-m	5.30

Gross Weight	5.9 kg
IC Class	IC411
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 71B 4
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00080 kg/m ³
Number of Poles (High)	4
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.9 kg
Product Type	2AA2__M2AA__IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA072062-CDA
Selling Unit of Measure	piece
Sound dB (A)	45 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
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

