

PRODUCT-DETAILS

3GQA221301-RDA

M2QA 225M2A



General Information

Product ID	3GQA221301-RDA
ABB Type Designation	M2QA225M2A
Catalog Description	M2QA 225M2A

Additional Information

ABB Type Designation	M2QA225M2A
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6313-2Z/C3
Bearing NDE	6213-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	380-420 V	45.00 kW	2970 r/min	78.81 A	0.890
Y	--	50 Hz	660-690 V	45.00 kW	2965 r/min	47.44 A	0.900
D	--	60 Hz	440-480 V	51.80 kW	2965 r/min	82.39 A	0.900
D	--	50 Hz	415 V	45.00 kW	2975 r/min	77.71 A	0.870
D	--	60 Hz	440 V	51.80 kW	3560 r/min	81.91 A	0.900
Y	--	50 Hz	690 V	45.00 kW	2970 r/min	45.69 A	0.890

Gross Weight	352 kg
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IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2QA 225M2A
Lubrication	Regreasable
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	0 pallet (lift)
Product Name	THREE-PHASE MOTOR
Product Net Weight	328 kg
Product Type	QA__Cast_Iron_motor
Quote Only	No
Selling Unit of Measure	piece
Sound dB (A)	81 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End right side
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	Product Not in WEEE Scope

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE1 Standard Efficiency Cast Iron Motors

