

PRODUCT-DETAILS

3GQA222301-HDA

M2QA 225M4A



General Information

Product ID	3GQA222301-HDA
ABB Type Designation	M2QA225M4A
Catalog Description	M2QA 225M4A

Additional Information

ABB Type Designation	M2QA225M4A
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	1480 r/min	80.45 A	0.870
Y	--	50 Hz	660-690 V	45.00 kW	1475 r/min	48.31 A	0.880
D	--	60 Hz	440-480 V	51.80 kW	1475 r/min	83.90 A	0.880
D	--	50 Hz	415 V	45.00 kW	1480 r/min	79.37 A	0.850
D	--	60 Hz	440 V	51.80 kW	1770 r/min	83.23 A	0.880
Y	--	50 Hz	690 V	45.00 kW	1480 r/min	46.64 A	0.870

Gross Weight	359 kg
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IC Class	IC411
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2QA 225M4A
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Output Power	45 kW
Pre Modified Motor	3GQA222301-ADA
Product ID	
Product Main Type	M2QA 225
Product Name	3 PHASE AC MOTOR
Product Net Weight	347 kg
Product Type	QA__Cast_Iron_motor
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	Product Not in WEEE Scope

Categories

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

