

PRODUCT-DETAILS

3GQA223301-BDA

M2QA 225M6A



General Information

Product ID	3GQA223301-BDA
ABB Type Designation	M2QA225M6A
Catalog Description	M2QA 225M6A

Additional Information

ABB Type Designation	M2QA225M6A
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	30.00 kW	980 r/min	61.14 A	0.780
Y	--	50 Hz	660-690 V	30.00 kW	980 r/min	37.18 A	0.780
D	--	60 Hz	440-480 V	34.50 kW	980 r/min	64.57 A	0.780
D	--	50 Hz	415 V	30.00 kW	980 r/min	60.41 A	0.760
D	--	60 Hz	440 V	34.50 kW	1180 r/min	63.85 A	0.780
Y	--	50 Hz	690 V	30.00 kW	980 r/min	35.44 A	0.780

Gross Weight

332 kg

IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2QA 225M6A
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Product Main Type	M2QA 225
Product Name	3 PHASE AC MOTOR
Product Net Weight	306 kg
Product Type	QA__Cast_Iron_motor
Quote Only	No
Replaced Product ID (OLD)	QY223301-BDA
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

