

PRODUCT-DETAILS

3GQA102502-ASA

M2QA 100L4B



General Information

Product ID	3GQA102502-ASA
ABB Type Designation	M2QA100L4B
Catalog Description	M2QA 100L4B

Additional Information

ABB Type Designation	M2QA100L4B
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2RS/C3
Bearing NDE	6206-2RS/C3
Country of Origin	China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	220-240 V	3.00 kW	1430 r/min	6.40 A	0.830
Y	--	50 Hz	380-420 V	3.00 kW	1430 r/min	11.13 A	0.830
Y	--	60 Hz	440-480 V	3.45 kW	1720 r/min	6.49 A	0.830

Gross Weight	38 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55

Insulation Class	ICLF
Invoice Description	M2QA 100L4B
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 carton
Product Main Type	M2QA 100
Product Name	3 PHASE AC MOTOR
Product Net Weight	36 kg
Product Type	QA__Cast_Iron_motor
Quote Only	No
Selling Unit of Measure	piece
Sound dB (A)	53 dB(A)
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	S
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

