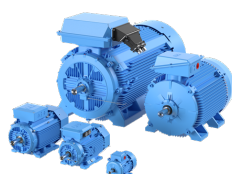


PRODUCT-DETAILS

3GQA181301-RDA

M2QA 180M2A



General Information

Product ID	3GQA181301-RDA
ABB Type Designation	M2QA180M2A
Catalog Description	M2QA 180M2A

Additional Information

ABB Type Designation	M2QA180M2A
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310-2Z/C3
Bearing NDE	6210-2Z/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	22.00 kW	2940 r/min	38.86 A	0.900
Y	--	50 Hz	660-690 V	22.00 kW	2940 r/min	23.23 A	0.910
D	--	60 Hz	440-480 V	25.30 kW	2940 r/min	40.45 A	0.910
D	--	50 Hz	415 V	22.00 kW	2955 r/min	38.30 A	0.880
D	--	60 Hz	440 V	25.00 kW	3528 r/min	40.05 A	0.900
Y	--	50 Hz	690 V	22.00 kW	2940 r/min	22.53 A	0.900

Gross Weight

183 kg

IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2QA 180M2A
Lubrication	For life
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	170 kg
Product Type	QA__Cast_Iron_motor
Quote Only	No
Selling Unit of Measure	piece
Sound dB (A)	75 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

