

PRODUCT-DETAILS

3GQA184501-BDA

M2QA 180L8A



General Information

Product ID	3GQA184501-BDA
ABB Type Designation	M2QA180L8A
Catalog Description	M2QA 180L8A

Additional Information

ABB Type Designation	M2QA180L8A
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310-2Z/C3
Bearing NDE	6210-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015220
Direction of Rotation	CW Clockwise

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
D	--	50 Hz	380-420 V	11.00 kW	730 r/min
Y	--	50 Hz	660-690 V	11.00 kW	730 r/min
D	--	60 Hz	440-480 V	12.65 kW	

Gross Weight	188 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55

Insulation Class	ICLF
Invoice Description	M2QA 180L8A
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.23645 kg/m³
Number of Poles (High)	8
Product Main Type	M2QA 180
Product Name	3 PHASE AC MOTOR
Product Net Weight	173 kg
Product Type	QA__Cast_Iron_motor
Quote Only	No
Selling Unit of Measure	piece
Sound dB (A)	61 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	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

