



PRODUCT-DETAILS

# 3GAA082063-ADA

## M1AA 80C 4

### General Information

Product ID	3GAA082063-ADA
ABB Type Designation	M1AA 80C 4
Catalog Description	M1AA 80C 4

### Additional Information

ABB Type Designation	M1AA 80C 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Turkey (TR)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

#### Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	400 V	1.10 kW	1400 r/min	2.70 A	0.760
Y	--	50 Hz	690 V	1.10 kW	1400 r/min	1.56 A	0.760
D	--	60 Hz	460 V	1.10 kW	1705 r/min	2.40 A	0.710

Gross Weight	0 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 75.0 % Partial Load (75%) 75.1 % Partial Load (50%) 74.3 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M1AA 80C 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	0 kg
Product Type	1AA1__M1AA_IE1_AA
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	5. Small Equipment (No External Dimension More Than 50 cm)