



PRODUCT-DETAILS

3GAA063003-BSE

M2AA 63C 6 0,15kW V380-420Y 50Hz B5

"No longer for sale" replaced by 3GAA063313-

General Information

Product ID	3GAA063003-BSE
ABB Type Designation	M2AA 63C 6
Catalog Description	M2AA 63C 6 0,15kW V380-420Y 50Hz B5

Additional Information

ABB Type Designation	M2AA 63C 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6201-2Z/C3
Bearing NDE	6201-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	0.15 kW	870 r/min	0.63 A	0.640	53.70 %	1.65 N-m	2.60
D	--	50 Hz	230 V	0.15 kW	870 r/min	1.09 A	0.640	53.70 %	1.67 N-m	2.60
Y	--	60 Hz	460 V	0.15 kW	1110 r/min	0.58 A	0.560	58.00 %	1.29 N-m	3.00

Gross Weight	6.4 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 53.7 % Partial Load (75%) 52.7 % Partial Load (50%) 46.8 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 58.0 % Partial Load (75%) 55.1 % Partial Load (50%) 47.7 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 63C 6 0,15kW V380-420Y 50Hz B5
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece

Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	5.4 kg
Product Type	2AA1__M2AA_IE1_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA063313-BSF
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	S
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)