



PRODUCT-DETAILS

3GVA063002-BSC

AC MOTOR,MU63B11-6 FL MTTYPE C1.F IP55 IEC34

"No longer for sale" replaced by 3GAA063312-

General Information

Product ID	3GVA063002-BSC
ABB Type Designation	M2VA 63B 6
Catalog Description	AC MOTOR,MU63B11-6 FL MTTYPE C1.F IP55 IEC34

Additional Information

ABB Type Designation	M2VA 63B 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6202-2ZC3
Bearing NDE	6201-2ZC3
Core Credit	0.00
Country of Origin	Italy (IT) Romania (RO)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	380-420 V	0.12 kW	910 r/min	0.60 A	0.580	57.50 %	0.95 N·m	2.10
Y	--	60 Hz	440-480 V	0.15 kW	1090 r/min	0.60 A	0.620	57.50 %	0.95 N·m	2.10
D	--	50 Hz	220-240 V	0.12 kW	910 r/min	1.05 A	0.580	57.50 %	0.95 N·m	2.10
D	--	50 Hz	250-280 V	0.15 kW	1090 r/min	1.05 A	0.620	57.50 %	0.95 N·m	2.10

Gross Weight	4.7 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	AC MOTOR,MU63B11-6 FL MTTYPE C1.F IP55 IEC34
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00027 kg/m³
Number of Poles (High)	6
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.5 kg

Product Type	M2VA
Quote Only	No
Replaced Product ID (OLD)	3GVA063002-BSAS 3GVA063002-BSA
Replacement Product ID (NEW)	3GAA063312-BSF
Selling Unit of Measure	piece
Sound dB (A)	38 dB(A)
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Vittuone, Italy
Temperature Class Default	--
Temperature Rise	67 K
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)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Legacy IEC Low Voltage Motors → Aluminum Motors

Motors and Generators → IEC Low Voltage AC Motors → Legacy IEC Low Voltage Motors → Marine General Purpose Motors