



PRODUCT-DETAILS

3GVA088121-AHB

No Description Available

General Information

Product ID	3GVA088121-AHB
ABB Type Designation	M3VA 80A 2-4 v Dh
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3VA 80A 2-4 v Dh
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/C3
Country of Origin	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
YY	--	50 Hz	400-415 V	0.85 kW	2790 r/min	1.90 A	0.870	75.00 %	2.91 N·m	5.00
Y	--	50 Hz	400-415 V	0.20 kW	1420 r/min	0.70 A	0.660	63.00 %	1.35 N·m	4.10

Gross Weight	9.2 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00080 kg/m ³
Number of Poles (High)	2
Number of Poles (Low)	4
Output Power	0.85 kW
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	9 kg
Product Type	M2VA
Quote Only	No

Replacement Product ID (NEW)	3GVA088121-AHC
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Vittuone, Italy
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	Yes
Type of Duty	S1
UNSPSC	26101100
Voltage Code	H
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 → Global Motors

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