



PRODUCT-DETAILS

3GVA088362-CHB

No Description Available

General Information

Product ID	3GVA088362-CHB
ABB Type Designation	M3VA 80B 6-12 v Dh
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3VA 80B 6-12 v Dh
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/C3
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
YY	--	50 Hz	400-415 V	0.50 kW	915 r/min	1.45 A	0.750	66.00 %	5.23 N·m	3.70
Y	--	50 Hz	400-415 V	0.10 kW	465 r/min	0.95 A	0.520	31.00 %	2.16 N·m	2.00

Gross Weight	10.2 kg
IC Class	IC411
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00220 kg/m³
Number of Poles (High)	6
Number of Poles (Low)	12
Output Power	0.50 kW
Package Level 1 Units	1 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	10 kg
Product Type	M2VA
Quote Only	No
Replacement Product ID	3GVA088362-CHC

(NEW)

Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
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