



PRODUCT-DETAILS

3GVA062142-AFC

Motor with shaft extension 14*30mm

"No longer for sale" replaced by 3GAA062142-

General Information

Product ID	3GVA062142-AFC
ABB Type Designation	M2VA 63B 4
Catalog Description	Motor with shaft extension 14*30mm

Additional Information

ABB Type Designation	M2VA 63B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6202-2Z/C3
Bearing NDE	6201-2Z/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
Y	--	50 Hz	500 V	0.18 kW	1380 r/min	0.60 A	0.640	65.60 %	1.25 N·m	3.10
Y	--	60 Hz	575 V	0.22 kW	1650 r/min	0.60 A	0.680	65.60 %	1.25 N·m	3.10

Gross Weight	4.76 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	Motor with shaft extension 14*30mm
Load Type	Constant torque
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.5 kg
Product Type	M2VA
Quote Only	No
Replacement Product ID (NEW)	3GAA062142-AFF

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	F

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