



PRODUCT-DETAILS

3GVA062142-BFC

Motor with shaft extension 14*30mmFlange F115

"No longer for sale" replaced by 3GAA062142-

General Information

Product ID	3GVA062142-BFC
ABB Type Designation	M2VA 63B 4
Catalog Description	Motor with shaft extension 14*30mmFlange F115

Additional Information

ABB Type Designation	M2VA 63B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6202-2ZC3
Bearing NDE	6201-2ZC3
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	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	Motor with shaft extension 14*30mmFlange F115
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00026 kg/m ³
Number of Poles (High)	4
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.5 kg
Product Type	M2VA
Quote Only	No
Replaced Product ID (OLD)	3GVA062142-BFA

Replacement Product ID (NEW)	3GAA062142-BFF
Selling Unit of Measure	piece
Sound dB (A)	40 dB(A)
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

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