



PRODUCT-DETAILS

3GVA061142-CSC

0.29kW460V60HzIP55

"No longer for sale" replaced by 3GAA061142-

General Information

Product ID	3GVA061142-CSC
ABB Type Designation	M2VA 63B 2
Catalog Description	0.29kW460V60HzIP55

Additional Information

ABB Type Designation	M2VA 63B 2
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
D	--	50 Hz	220-240 V	0.25 kW	2810 r/min	1.20 A	0.710	77.50 %	0.87 N·m	4.50
Y	--	50 Hz	380-420 V	0.25 kW	2810 r/min	0.70 A	0.710	77.50 %	0.87 N·m	4.50
Y	--	60 Hz	440-480 V	0.30 kW	3370 r/min	0.70 A	0.750	77.50 %	0.87 N·m	4.50
D	--	60 Hz	250-280 V	0.30 kW	3370 r/min	1.20 A	0.750	77.50 %	0.87 N·m	4.50

Gross Weight	4.66 kg
IC Class	IC411
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	0.29kW460V60HzIP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00016 kg/m ³
Number of Poles (High)	2
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.4 kg

Product Type	M2VA
Quote Only	No
Replaced Product ID (OLD)	3GVA061142-CSA 3GAA061002-CSA
Replacement Product ID (NEW)	3GAA061142-CSF
Selling Unit of Measure	piece
Sound dB (A)	54 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	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