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PRODUCT-DETAILS

## 3GAA062142-CSE

M3AA 63B 4 (+070)

For sale but "Obsolete", replaced by



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### General Information

Product ID	3GAA062142-CSE
ABB Type Designation	M3AA 63B 4
Catalog Description	M3AA 63B 4 (+070)

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### Additional Information

ABB Type Designation	M3AA 63B 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6202-2Z/C3
Bearing NDE	6201-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	230 V	0.18 kW	1370 r/min	1.16 A	0.610	65.60 %	1.25 N·m	3.10
Y	--	50 Hz	400 V	0.18 kW	1370 r/min	0.67 A	0.610	65.60 %	1.25 N·m	3.10
Y	--	60 Hz	460 V	0.18 kW	1700 r/min	0.61 A	0.550	65.60 %	1.25 N·m	3.10
D	--	60 Hz	250-280 V	0.22 kW	1650 r/min	1.20 A	0.680	65.60 %	1.25 N·m	3.10

Gross Weight	4.5 kg
IC Class	IC411
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 63B 4 (+070)
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GAA062142-BSE
Product Name	3-Phase squirrel cage motor
Product Net Weight	4.3 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA062142-CSC
Replacement Product ID (NEW)	3GAA062142-CSF
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	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 → Process Performance Motors → IE2 High Efficiency Aluminum Motors

