



PRODUCT-DETAILS

3GAA114102-ASE

No Description Available

"No longer for sale" replaced by 3GAA114360-

General Information	
Product ID	3GAA114102-ASE
ABB Type Designation	M3AA 112MB 8 HO
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 112MB 8 HO
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6306-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Spain (ES) Sweden (SE)
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	230 V	2.00 kW	690 r/min	10.00 A	0.670	74.20 %	27.60 N-m	3.50
Y	--	50 Hz	400 V	2.00 kW	690 r/min	5.80 A	0.670	74.20 %	27.60 N-m	3.50
Y	--	60 Hz	460 V	2.00 kW	850 r/min	5.00 A	0.630	79.10 %	22.40 N-m	4.00

Frame Material	Aluminum
Frame Size	112
Gross Weight	32.67 kg
IC Class	IC411
IM Class	IMB3 IM1001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece
Package Level 1 Units	1 carton

Product Name	3-Phase squirrel cage motor
Product Net Weight	32 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA114360-ASE
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S