



PRODUCT-DETAILS

3GAA168222-ADG

No Description Available

"No longer for sale" replaced by 3GAA168411-

General Information	
Product ID	3GAA168222-ADG
ABB Type Designation	M3AA 160MLA 2/4
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 160MLA 2/4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Sweden (SE)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data											
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	tE	IS/IN
Y	--	50 Hz	400 V	13.00 kW	2941 r/min	22.90 A	0.910	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	400 V	1.90 kW	1481 r/min	4.70 A	0.700	0.00 %	0.00 N·m	0	0.00

Frame Material	Aluminum
Frame Size	160
Gross Weight	105 kg
IC Class	IC411
IM Class	IMB3 IM1001
Insulation Class	ICLF
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m³
Number of Poles (High)	2
Number of Poles (Low)	4
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	105 kg
Product Type	3AA2 M3AA IE2_AA
Quote Only	No

Replaced Product ID (OLD)	3GAA168352-ADC
Replacement Product ID (NEW)	3GAA168411-ADG
Selling Unit of Measure	piece
Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	Yes
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D