



PRODUCT-DETAILS

3GAA184031-ADG

No Description Available

"No longer for sale" replaced by 3GAA184410-

General Information	
Product ID	3GAA184031-ADG
ABB Type Designation	M3AA 180MLA 8
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 180MLA 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Sweden (SE) Poland (PL)
Customs Tariff Number	85015230
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	400 V	11.00 kW	731 r/min	27.30 A	0.670
Y	--	50 Hz	690 V	11.00 kW	731 r/min	15.80 A	0.670
D	--	50 Hz	415 V	11.00 kW	733 r/min	27.00 A	0.650
D	--	60 Hz	460 V	11.00 kW	885 r/min	23.50 A	0.660

Frame Material	Aluminum
Frame Size	180
Gross Weight	185 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)	8
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor

Product Net Weight	175 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA184103-ADC 3GAA184101-ADC
Replacement Product ID (NEW)	3GAA184410-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	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D