



PRODUCT-DETAILS

3GAA188228-ADG

No Description Available

"No longer for sale" replaced by 3GAA188421-

General Information	
Product ID	3GAA188228-ADG
ABB Type Designation	M3AA 180MLB 2/4
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 180MLB 2/4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Sweden (SE)
Customs Tariff Number	85015230

Electrical Data												
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	tE	IS/IN	
Y	--	50 Hz	400 V	25.00 kW	2943 r/min	42.80 A	0.920	0.00 %	0.00 N·m	0	0.00	
Y	--	50 Hz	400 V	3.60 kW	1480 r/min	8.50 A	0.740	0.00 %	0.00 N·m	0	0.00	

Frame Material	Aluminum
Frame Size	180
Gross Weight	182 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	177 kg
Product Type	3AA2_M3AA_IE2_AA
Quote Only	No
Replaced Product ID	3GAA188359-ADC

(OLD)	
Replacement Product ID (NEW)	3GAA188421-ADG
Selling Unit of Measure	piece
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