



PRODUCT-DETAILS

3GAA208251-BDG

No Description Available

"No longer for sale" replaced by 3GAA208416-

General Information											
Product ID										3GAA208251-BDG	
ABB Type Designation										M3AA 200MLA 6/8	
Catalog Description										No Description Available	
Additional Information											
ABB Type Designation										M3AA 200MLA 6/8	
Altitude										1000 m	
Ambient Temperature										40 °C	
Bearing										6312-2Z/C3	
Bearing NDE										6210-2Z/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
D	--	50 Hz	400 V	17.00 kW	990 r/min	34.50 A	0.800	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	400 V	7.50 kW	743 r/min	19.30 A	0.690	0.00 %	0.00 N·m	0	0.00
Frame Material										Aluminum	
Frame Size										200	
Gross Weight										228 kg	
IC Class										IC411	
IM Class										IMB5 IM3001	
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)										6	
Number of Poles (Low)										8	
Package Level 1 Units										0 pallet (lift)	
Product Name								3-Phase squirrel cage motor			
Product Net Weight										228 kg	
Product Type										3AA2_M3AA_IE2_AA	
Quote Only										No	
Replaced Product ID										3GAA208221-BDA	

(OLD)	3GAA208221-BDC
Replacement Product ID (NEW)	3GAA208416-BDG
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