



PRODUCT-DETAILS

3GAA201035-HDG

No Description Available

"No longer for sale" replaced by 3GAA201410-

General Information	
Product ID	3GAA201035-HDG
ABB Type Designation	M3AA 200MLA 2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 200MLA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312-2Z/C3
Bearing NDE	6210-2Z/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	30.00 kW	2956 r/min	51.60 A	0.900
Y	--	50 Hz	690 V	30.00 kW	2956 r/min	29.90 A	0.900
D	--	50 Hz	415 V	30.00 kW	2960 r/min	49.70 A	0.900
D	--	60 Hz	460 V	30.00 kW	3562 r/min	44.90 A	0.900
Frame Material		Aluminum					
Frame Size		200					
Gross Weight		231 kg					
IC Class		IC411					
IE Class Data (50 Hz)		IE Class IE2 Full Load (100%) 93.1 % Partial Load (75%) 93.5 % Partial Load (50%) 92.8 %					
IE Class Data (60 Hz)		IE Class IE3 Full Load (100%) 93.1 % Partial Load (75%) 92.9 % Partial Load (50%) 91.4 %					
IM Class		IMB35 IM2001					
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
Package Level 1 Units	0 pallet (lift)
Pre Modified Motor Product ID	3GAA201035-ADG
Product Name	3-Phase squirrel cage motor
Product Net Weight	221 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA201001-HDC 3GAA201031-HDG
Replacement Product ID (NEW)	3GAA201410-HDG
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