



PRODUCT-DETAILS

3GAA201034-AEG

No Description Available

"No longer for sale" replaced by 3GAA201440-

General Information								
Product ID	3GAA201034-AEG							
ABB Type Designation	M3AA 200MLD 2							
Catalog Description	No Description Available							
Additional Information								
ABB Type Designation	M3AA 200MLD 2							
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
	D	--	50 Hz	500 V	55.00 kW	2953 r/min	76.00 A	0.890
	D	--	60 Hz	575 V	55.00 kW	3560 r/min	65.80 A	0.890
Frame Material	Aluminum							
Frame Size	200							
Gross Weight	241 kg							
IC Class	IC411							
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 93.8 % Partial Load (75%) 94.5 % Partial Load (50%) 94.3 %							
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 94.3 % Partial Load (75%) 94.4 % Partial Load (50%) 93.4 %							
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
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	241 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA201004-AEC
Replacement Product ID (NEW)	3GAA201440-AEG
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	E