



PRODUCT-DETAILS

3GAA161036-AEG

No Description Available

"No longer for sale" replaced by 3GAA161420-

General Information	
Product ID	3GAA161036-AEG
ABB Type Designation	M3AA 160MLB 2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 160MLB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309-2Z/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	500 V	15.00 kW	2934 r/min	20.80 A	0.910
D	--	60 Hz	575 V	15.00 kW	3545 r/min	17.90 A	0.910
Frame Material		Aluminum					
Frame Size		160					
Gross Weight		115 kg					
IC Class		IC411					
IE Class Data (50 Hz)		IE Class IE2 Full Load (100%) 91.5 % Partial Load (75%) 92.5 % Partial Load (50%) 92.2 %					
IE Class Data (60 Hz)		IE Class IE3 Full Load (100%) 92.1 % Partial Load (75%) 92.3 % Partial Load (50%) 91.2 %					
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	105 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA161102-AEC 3GAA161032-AEG
Replacement Product ID (NEW)	3GAA161420-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