



PRODUCT-DETAILS

3GAA161035-BEG

No Description Available

"No longer for sale" replaced by 3GAA161450-

General Information								
Product ID	3GAA161035-BEG							
ABB Type Designation	M3AA 160MLE 2							
Catalog Description	No Description Available							
Additional Information								
ABB Type Designation	M3AA 160MLE 2							
Altitude	1000 m							
Ambient Temperature	40 °C							
Bearing	6309-2Z/C3							
Bearing NDE	6209-2Z/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	27.00 kW	2933 r/min	37.10 A	0.910
	D	--	60 Hz	575 V	30.00 kW	3539 r/min	35.70 A	0.910
Frame Material	Aluminum							
Frame Size	160							
Gross Weight	145 kg							
IC Class	IC411							
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 92.2 % Partial Load (75%) 93.1 % Partial Load (50%) 92.9 %							
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 92.6 % Partial Load (75%) 93.2 % Partial Load (50%) 92.8 %							
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)	2
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	144 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA161450-BEG
Selling Unit of Measure	piece
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