



PRODUCT-DETAILS

3GAA162053-BSK

No Description Available

"No longer for sale" replaced by 3GAA162430-

General Information							
Product ID				3GAA162053-BSK			
ABB Type Designation				M3AA 160MLC 4			
Catalog Description				No Description Available			
Additional Information							
ABB Type Designation				M3AA 160MLC 4			
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	230 V	18.50 kW	1473 r/min	61.10 A	0.820
Y	--	50 Hz	400 V	18.50 kW	1473 r/min	35.10 A	0.820
Y	--	50 Hz	415 V	18.50 kW	1475 r/min	35.10 A	0.790
Frame Material				Aluminum			
Frame Size				160			
Gross Weight				152 kg			
IC Class				IC411			
IE Class Data (50 Hz)				IE Class IE3 Full Load (100%) 92.6 % Partial Load (75%) 93.2 % Partial Load (50%) 92.7 %			
IM Class				IMB5 IM3001			
Insulation Class				ICLF			
IP Class				IP55			
Lubrication				For life			
Made To Order				No			
Minimum Order Quantity				1 piece			
Number of Poles (High)				4			

Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	142 kg
Product Type	3AA3__M3AA_IE3_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA162430-BSK
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)