



PRODUCT-DETAILS

3GAA164032-BDG

No Description Available

"No longer for sale" replaced by 3GAA164420-

General Information	
Product ID	3GAA164032-BDG
ABB Type Designation	M3AA 160MLB 8
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 160MLB 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Sweden (SE)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data							
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	400 V	5.50 kW	726 r/min	13.90 A	0.670
Y	--	50 Hz	690 V	5.50 kW	726 r/min	8.10 A	0.670
D	--	50 Hz	415 V	5.50 kW	728 r/min	14.10 A	0.640
D	--	60 Hz	460 V	5.50 kW	881 r/min	12.20 A	0.650

Frame Material	Aluminum
Frame Size	160
Gross Weight	106 kg
IC Class	IC411
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)	8
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
Replacement Product ID (NEW)	3GAA164420-BDG
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