



PRODUCT-DETAILS

3GAA258114-BDG

No Description Available

"No longer for sale" replaced by 3GAA258218-

General Information	
Product ID	3GAA258114-BDG
ABB Type Designation	M3AA 250SMA 2/4
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 250SMA 2/4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6315-2Z/C3
Bearing NDE	6213-2Z/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	Efficiency	Torque	tE	IS/IN
YY	--	50 Hz	400 V	75.00 kW	2963 r/min	128.00 A	0.910	0.00 %	0.00 N·m	0	0.00
Y	--	50 Hz	400 V	25.00 kW	1472 r/min	51.70 A	0.770	0.00 %	0.00 N·m	0	0.00

Frame Material	Aluminum
Frame Size	250
Gross Weight	402 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)	2
Number of Poles (Low)	4
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor

Product Net Weight	387 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA258104-BDC
Replacement Product ID (NEW)	3GAA258218-BDG
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	Yes
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D