



PRODUCT-DETAILS

3GAA224032-BDG

No Description Available

"No longer for sale" replaced by 3GAA224220-

General Information

Product ID	3GAA224032-BDG
ABB Type Designation	M3AA 225SMB 8
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AA 225SMB 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6313-2Z/C3
Bearing NDE	6212-2Z/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	400 V	22.00 kW	738 r/min	46.80 A	0.740
Y	--	50 Hz	690 V	22.00 kW	738 r/min	27.10 A	0.740
D	--	50 Hz	415 V	22.00 kW	739 r/min	46.30 A	0.720
D	--	60 Hz	460 V	22.00 kW	890 r/min	40.80 A	0.730

Frame Material	Aluminum
Frame Size	225
Gross Weight	289 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	287 kg
Product Type	3AA2 M3AA IE2_AA
Quote Only	No
Replaced Product ID	3GAA224002-BDC

(OLD)	
Replacement Product ID (NEW)	3GAA224220-BDG
Selling Unit of Measure	piece
Service Factor	0.00
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Alabama, United States
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D