



PRODUCT-DETAILS

3GAA091612-BDJ

No Description Available

"No longer for sale" replaced by 3GAA091500-

General Information	
Product ID	3GAA091612-BDJ
ABB Type Designation	M3AA 90L 2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 90L 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/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	1.50 kW	2900 r/min	2.90 A	0.860
Y	--	50 Hz	690 V	1.50 kW	2899 r/min	1.00 A	0.860
D	--	50 Hz	415 V	1.50 kW	2908 r/min	2.90 A	0.850

Frame Material	Aluminum
Frame Size	90
Gross Weight	0 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 84.4 % Partial Load (75%) 85.7 % Partial Load (50%) 84.5 %
IM Class	IMB5 IM3001
Insulation Class	ICLF
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton

Product Name	3-Phase squirrel cage motor
Product Net Weight	0 kg
Product Type	3AA0__M3AA_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA091500-BDJ
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Temperature Rise	80 K
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D