



PRODUCT-DETAILS

# 3GBA091213-BDBCN

## No Description Available

General Information	
Product ID	3GBA091213-BDBCN
ABB Type Designation	M2BA 90SLC 2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 90SLC 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Torque	IS/IN
D	--	50 Hz	380 V	2.20 kW	2865 r/min	4.50 A	0.880	7.30 N-m	6.10
Y	--	50 Hz	660 V	2.20 kW	2865 r/min	2.60 A	0.880	7.30 N-m	6.10
D	--	50 Hz	400 V	2.20 kW	2885 r/min	4.30 A	0.870	7.20 N-m	6.80

Frame Size	90
Gross Weight	25 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 84.7 % Partial Load (75%) 86.7 % Partial Load (50%) 85.7 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 86.4 %
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)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	25 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)