



PRODUCT-DETAILS

3GBA091212-BDBCN

No Description Available

General Information	
Product ID	3GBA091212-BDBCN
ABB Type Designation	M2BA 90SLB 2
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M2BA 90SLB 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	1.50 kW	2870 r/min	3.10 A	0.880	4.90 N·m	6.70
Y	--	50 Hz	660 V	1.50 kW	2870 r/min	1.85 A	0.880	4.90 N·m	6.70
D	--	50 Hz	400 V	1.50 kW	2900 r/min	3.00 A	0.860	4.90 N·m	7.50

Frame Size	90
Gross Weight	24 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2
	Full Load (100%) 81.3 %
	Partial Load (75%) 84.1 %
IE Class Data (60 Hz)	Partial Load (50%) 82.7 %
	IE Class IE2
IM Class	Full Load (100%) 84.4 %
	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	24 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)