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 PRODUCT-DETAILS

# 3GBJ093517-BSCUCE2

## M2BJX90LA6

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**General Information**

Product ID	3GBJ093517-BSCUCE2
ABB Type Designation	M2BJX 90LA 6
Catalog Description	M2BJX90LA6

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**Additional Information**

ABB Type Designation	M2BJX 90LA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2RS/C3
Bearing NDE	6305-2RS/C3
Country of Origin	China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

**Electrical Data**

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN	Operational Voltage
Y	--	50 Hz	380 V	2.20 kW	1000 r/min	4.03 A	0.950	90.90 %	21.01 N·m	0.00	365 V

Frame Material	Cast Iron
Frame Size	90
Gross Weight	27 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE5 Full Load (100%) 90.9 % Partial Load (75%) 90.8 % Partial Load (50%) 90.7 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BJX90LA6

Made To Order	No
Minimum Order Quantity	1 piece
Motor Operational Voltage	365 V
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor Product ID	3GBJ093517-BSC
Product Name	3-Phase squirrel cage motor
Product Net Weight	24 kg
Product Type	CBJ5__M2BJX_IE5
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S9
UNSPSC	26101100
Voltage Code	S