



PRODUCT-DETAILS

3GBA112310-ADCCNHC
M2BAX 112MA4

General Information

Product ID	3GBA112310-ADCCNHC
ABB Type Designation	M2BAX 112MA4
Catalog Description	M2BAX 112MA4

Additional Information

ABB Type Designation	M2BAX 112MA4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6306-2RS1/C3WT
Bearing NDE	6305-2RS1/C3WT
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	Efficiency	Torque	IS/IN
D	--	50 Hz	380 V	4.00 kW	1433 r/min	8.46 A	0.830	86.60 %	26.50 N·m	7.10
D	--	50 Hz	400 V	4.00 kW	1433 r/min	8.46 A	0.830	86.60 %	26.50 N·m	7.10

Frame Size	112
Gross Weight	41 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 86.6 % Partial Load (75%) 87.0 % Partial Load (50%) 86.1 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M2BAX 112MA4
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	41 kg

Product Type	CBA2_M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China Guangzhou, China
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
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)