



PRODUCT-DETAILS

3GBA071310-ASJCN
(3GBA071310-ASJCN)



General Information	
Product ID	3GBA071310-ASJCN
ABB Type Designation	M2BAF 71MA 2
Catalog Description	(3GBA071310-ASJCN)

Ordering	
ABB Type Designation	M2BAF 71MA 2
Invoice Description	M2BAF 71MA 2
Product Name	3-Phase squirrel cage motor
Product Type	CBF2__M2BAF_IE2_CI
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	China (CN)
Customs Tariff Number	85015100
Stocked At (Warehouses)	Shanghai, China Guangzhou, China China

Electrical

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	380 V	0.37 kW	2769 r/min	0.92 A	0.830	69.50 %	1.26 N·m	4.90
D	--	50 Hz	220 V	0.37 kW	2769 r/min	1.59 A	0.830	69.50 %	1.26 N·m	4.90

Temperature Class	--
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 69.5 % Partial Load (75%) 68.9 % Partial Load (50%) 65.8 %
IP Class	IP55
Insulation Class	ICLF
Direction of Rotation	Both sides
Number of Poles (High)	2
Two Speed Motor	No
Type of Duty	S1
Voltage Code	S

Mechanical

Frame Material	Cast Iron
Frame Size	71
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
IM Class	IMB3 IM1001
Terminator Box Location	D-End top

Dimensions

Package Level 1 Units	0 carton
Product Net Weight	9 kg
Gross Weight	12 kg

Classifications

UNSPSC	26101100
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Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE2 High Efficiency Cast Iron Motors

