

## PRODUCT-DETAILS

# 3GBA072410-ASKCN (3GBA072410-ASKCN)



### General Information

Product ID	3GBA072410-ASKCN
ABB Type Designation	M2BAF 71MLA 4
Catalog Description	(3GBA072410-ASKCN)

### Ordering

ABB Type Designation	M2BAF 71MLA 4
Invoice Description	M2BAF 71MLA 4
Product Name	3-Phase squirrel cage motor
Product Type	CBF3__M2BAF_IE3_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	1433 r/min	1.02 A	0.710	77.30 %	2.47 N·m	6.40
D	--	50 Hz	220 V	0.37 kW	1433 r/min	1.77 A	0.710	77.30 %	2.47 N·m	6.40

Temperature Class Default	--
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 77.3 % Partial Load (75%) 75.6 % Partial Load (50%) 71.4 %
IP Class	IP55
Insulation Class	ICLF
Direction of Rotation	Both sides
Number of Poles (High)	4
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	12 kg
Gross Weight	15 kg

Classifications

UNSPSC	26101100
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Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE3 Premium Efficiency Cast Iron Motors

