



PRODUCT-DETAILS

3GBA073310-ADCCN
(3GBA073310-ADCCN)



General Information	
Product ID	3GBA073310-ADCCN
ABB Type Designation	M2BAX 71MA 6
Catalog Description	(3GBA073310-ADCCN)

Ordering	
ABB Type Designation	M2BAX 71MA 6
Invoice Description	M2BAX 71MA 6
Product Name	3-Phase squirrel cage motor
Product Type	CBA2__M2BAX_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

Electrical

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Torque	IS/IN
D	--	50 Hz	380 V	0.18 kW	885 r/min	0.60 A	0.770	1.90 N·m	3.10
Y	--	50 Hz	660 V	0.18 kW	885 r/min	0.30 A	0.770	1.90 N·m	3.10
D	--	50 Hz	400 V	0.18 kW	905 r/min	0.60 A	0.740	1.87 N·m	3.30

Temperature Class	--
Default	
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 59.0 % Partial Load (75%) 56.5 % Partial Load (50%) 50.9 %
IP Class	IP55
Insulation Class	ICLF
Direction of Rotation	Both sides
Number of Poles (High)	6
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D

Mechanical

Frame Size										
71										
Bearing										
6203-2Z/C3										
Bearing NDE										
6202-2Z/C3										
Lubrication										
For life										
IM Class										
IMB3 IM1001										

Dimensions

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

Environmental

WEEE Category										
5. Small Equipment (No External Dimension More Than 50 cm)										

Classifications

Standards										
IEC 60034-1										
UNSPSC										
26101100										

Categories

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

