

PRODUCT-DETAILS

# 3GBA072410-ASDIN

## (3GBA072410-ASDIN)



General Information	
Product ID	3GBA072410-ASDIN
ABB Type Designation	M2BAX 71MLA 4
Catalog Description	(3GBA072410-ASDIN)

Ordering	
ABB Type Designation	M2BAX 71MLA 4
Invoice Description	M2BAX 71MLA 4
Product Name	3-Phase squirrel cage motor
Product Type	IBA3__M2BAX_IE3_CI
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	India (IN)
Customs Tariff Number	85015100

Electrical	
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	415 V	0.37 kW	1415 r/min	1.02 A	0.650	77.30 %	2.50 N·m	4.60
Temperature Class										--
Default										
Altitude										1000 m
Ambient Temperature										50 °C
IC Class										IC411
IE Class Data (50 Hz)										IE Class IE3
										Full Load (100%) 77.3 %
										Partial Load (75%) 76.0 %
										Partial Load (50%) 67.0 %
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	10 kg
Gross Weight	13 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

