

PRODUCT-DETAILS

3GBA072310-CDC

No Description Available



General Information

Product ID	3GBA072310-CDC
ABB Type Designation	M2BAX 71MA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 71MA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6203-2Z/C3
Bearing NDE	6202-2Z/C3
Country of Origin	Poland (PL)
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
Y	--	50 Hz	690 V	0.25 kW	1424 r/min	0.42 A	0.700	68.50 %	1.68 N·m	4.60
D	--	50 Hz	400 V	0.25 kW	1424 r/min	0.74 A	0.700	68.50 %	1.68 N·m	4.60
Y	--	50 Hz	660 V	0.25 kW	1413 r/min	0.41 A	0.740	68.50 %	1.70 N·m	4.50
D	--	50 Hz	380 V	0.25 kW	1413 r/min	0.72 A	0.740	68.50 %	1.70 N·m	4.50
D	--	60 Hz	440 V	0.25 kW	1729 r/min	0.67 A	0.670	70.00 %	1.38 N·m	5.30
D	--	60 Hz	460 V	0.25 kW	1737 r/min	0.68 A	0.630	70.00 %	1.38 N·m	5.40

Gross Weight	12 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 68.5 % Partial Load (75%) 65.1 % Partial Load (50%) 58.6 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 70.0 % Partial Load (75%) 65.0 % Partial Load (50%) 57.5 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
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	9 kg
Product Type	EBA2__M2BAX_CI
Quote Only	No
SCIP	d19446d4-4db6-4ddb-826d-2341a0f7dd46 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D

Categories

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

