

PRODUCT-DETAILS

3GBA071320-CDC

No Description Available



General Information

Product ID	3GBA071320-CDC
ABB Type Designation	M2BAX 71MB 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 71MB 2
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	0.55 kW	2811 r/min	0.75 A	0.790	74.10 %	1.85 N·m	5.40
D	--	50 Hz	400 V	0.55 kW	2811 r/min	1.30 A	0.790	74.10 %	1.85 N·m	5.40
Y	--	50 Hz	660 V	0.55 kW	2788 r/min	0.75 A	0.820	74.10 %	1.86 N·m	5.20
D	--	50 Hz	380 V	0.55 kW	2788 r/min	1.33 A	0.830	74.10 %	1.86 N·m	5.20
D	--	60 Hz	440 V	0.55 kW	3418 r/min	1.22 A	0.800	74.00 %	1.52 N·m	6.30
D	--	60 Hz	460 V	0.55 kW	3434 r/min	1.24 A	0.750	74.00 %	1.51 N·m	6.40

Gross Weight	13 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 74.1 % Partial Load (75%) 72.8 % Partial Load (50%) 69.5 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 74.0 % Partial Load (75%) 71.0 % Partial Load (50%) 65.8 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	10 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

