

PRODUCT-DETAILS

3GBA082320-CEC

No Description Available



General Information

Product ID	3GBA082320-CEC
ABB Type Designation	M2BAX 80MB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 80MB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/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
D	--	50 Hz	500 V	0.75 kW	1438 r/min	1.50 A	0.740	79.60 %	4.97 N·m	6.20
D	--	60 Hz	575 V	0.75 kW	1748 r/min	1.36 A	0.700	78.00 %	4.09 N·m	7.30

Gross Weight	21 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 79.6 % Partial Load (75%) 79.5 % Partial Load (50%) 76.5 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 78.0 % Partial Load (75%) 76.7 % Partial Load (50%) 72.0 %
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	18 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	E

Categories

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

