

PRODUCT-DETAILS

3GBA202410-BDFIT

M2BAX 200MLA 4



General Information

Product ID	3GBA202410-BDFIT
ABB Type Designation	M2BAX 200MLA 4
Catalog Description	M2BAX 200MLA 4

Additional Information

ABB Type Designation	M2BAX 200MLA 4
Bearing	6212-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Poland (PL)
Customs Tariff Number	85015230
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	30.00 kW	1481 r/min	32.70 A	0.820	93.60 %	192.76 N-m	10.00
D	--	50 Hz	400 V	30.00 kW	1481 r/min	56.30 A	0.820	93.60 %	192.76 N-m	10.00
Y	--	50 Hz	660 V	30.00 kW	1479 r/min	33.70 A	0.840	93.60 %	193.04 N-m	8.90
D	--	50 Hz	380 V	30.00 kW	1478 r/min	58.50 A	0.840	93.60 %	193.04 N-m	8.90
D	--	60 Hz	440 V	30.00 kW	1781 r/min	50.50 A	0.830	93.00 %	160.24 N-m	10.40
D	--	60 Hz	460 V	30.00 kW	1783 r/min	48.80 A	0.820	93.00 %	160.08 N-m	11.40
Gross Weight										292 kg
IC Class										IC411
IE Class Data (50 Hz)										IE Class IE3 Full Load (100%) 93.6 % Partial Load (75%) 94.0 % Partial Load (50%) 93.5 %
IE Class Data (60 Hz)										IE Class IE2 Full Load (100%) 93.0 % Partial Load (75%) 93.0 % Partial Load (50%) 92.0 %
IM Class										IMB5 IM3001
IP Class										IP55
Insulation Class										ICLF
Invoice Description										M2BAX 200MLA 4
Made To Order										No
Minimum Order Quantity										1 piece
Number of Poles (High)										4
Order Multiple										1 piece
Package Level 1 Units										0 pallet (lift)
Product Name										3-Phase squirrel cage motor
Product Net Weight										282 kg
Product Type										EBA3__M2BAX_CI
Quote Only										No
Selling Unit of Measure										piece
Temperature Class Default										--
Terminator Box Location										D-End top
Two Speed Motor										No
UNSPSC										26101100
Voltage Code										D
WEEE Category										4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE3 Premium Efficiency Cast Iron Motors

