

PRODUCT-DETAILS

3GBA202410-HDF

M2BAX 200MLA 4



General Information

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

Additional Information

ABB Type Designation	M2BAX 200MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6212-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	China (CN) 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
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 IE3 Full Load (100%) 94.1 % Partial Load (75%) 94.1 % Partial Load (50%) 93.1 %
IM Class										IMB35 IM2001
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)
Pre Modified Motor										3GBA202410-ADF
Product ID										
Product Name										3-Phase squirrel cage motor
Product Net Weight										282 kg
Product Type										EBA3_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
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

