

PRODUCT-DETAILS

3GBA202410-HSC

No Description Available



General Information

Product ID	3GBA202410-HSC
ABB Type Designation	M2BAX 200MLA 4
Catalog Description	No Description Available

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	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	400 V	30.00 kW	1472 r/min	57.30 A	0.820	92.30 %	193.40 N-m	6.60
D	--	50 Hz	230 V	30.00 kW	1472 r/min	99.30 A	0.820	92.30 %	193.40 N-m	6.60
Y	--	50 Hz	380 V	30.00 kW	1469 r/min	59.50 A	0.840	92.30 %	193.83 N-m	6.40
D	--	50 Hz	220 V	30.00 kW	1469 r/min	103.00 A	0.840	92.30 %	193.83 N-m	6.40
Y	--	60 Hz	440 V	30.00 kW	1773 r/min	51.00 A	0.840	91.70 %	160.66 N-m	7.80
Y	--	60 Hz	460 V	30.00 kW	1775 r/min	49.50 A	0.820	91.70 %	160.45 N-m	8.20

Gross Weight	232 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 92.3 % Partial Load (75%) 92.6 % Partial Load (50%) 92.7 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 91.7 % Partial Load (75%) 91.5 % Partial Load (50%) 90.9 %
IM Class	IMB35 IM2001
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 pallet (lift)
Pre Modified Motor	3GBA202410-ASC
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	222 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	S

Categories

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

