



PRODUCT-DETAILS

3GBA203420-BDF

M2BAX 200MLB 6

General Information

Product ID	3GBA203420-BDF
ABB Type Designation	M2BAX 200MLB 6
Catalog Description	M2BAX 200MLB 6

Additional Information

ABB Type Designation	M2BAX 200MLB 6
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	22.00 kW	978 r/min	26.60 A	0.750	92.20 %	213.75 N·m	7.30
D	--	50 Hz	400 V	22.00 kW	978 r/min	45.90 A	0.750	92.20 %	213.75 N·m	7.30
Y	--	50 Hz	660 V	22.00 kW	974 r/min	27.00 A	0.780	92.20 %	214.21 N·m	6.60
D	--	50 Hz	380 V	22.00 kW	974 r/min	46.90 A	0.780	92.20 %	214.21 N·m	6.60
D	--	60 Hz	440 V	22.00 kW	1176 r/min	40.80 A	0.760	93.00 %	177.37 N·m	7.50
D	--	60 Hz	460 V	22.00 kW	1178 r/min	40.10 A	0.740	93.00 %	177.09 N·m	8.10

Gross Weight	261 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 92.2 % Partial Load (75%) 92.5 % Partial Load (50%) 91.8 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 93.0 % Partial Load (75%) 92.8 % Partial Load (50%) 91.7 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF

Invoice Description	M2BAX 200MLB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	251 kg
Product Type	EBA3__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)