



PRODUCT-DETAILS

3GAA202410-HDF

M2AA 200MLA 4

General Information

Product ID	3GAA202410-HDF
ABB Type Designation	M2AA 200MLA 4
Catalog Description	M2AA 200MLA 4

Additional Information

ABB Type Designation	M2AA 200MLA 4
Bearing	6212-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Spain (ES) Finland (FI) Poland (PL)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	--	50 Hz	690 V	30.00 kW	1474 r/min	32.80 A	0.830 92.30 %	194.00 N·m	7.30
D	--	50 Hz	400 V	30.00 kW	1474 r/min	56.50 A	0.830 92.30 %	194.00 N·m	7.30
D	--	50 Hz	415 V	30.00 kW	1476 r/min	55.70 A	0.810 92.30 %	194.00 N·m	7.70
D	--	60 Hz	460 V	30.00 kW	1779 r/min	48.60 A	0.830 93.20 %	161.00 N·m	8.30

Gross Weight	198 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 92.2 % Partial Load (75%) 93.6 % Partial Load (50%) 93.7 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 93.2 % Partial Load (75%) 93.8 % Partial Load (50%) 93.2 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2AA 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 Product ID	3GAA202410-ADF
Product Name	3-Phase squirrel cage motor
Product Net Weight	188 kg
Product Type	2AA2_M2AA_IE2_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA202042-HDG
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)