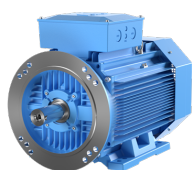


PRODUCT-DETAILS

3GAA202420-BDK

M3AA 200MLB 4



General Information

Product ID	3GAA202420-BDK
ABB Type Designation	M3AA 200MLB 4
Catalog Description	M3AA 200MLB 4

Additional Information

ABB Type Designation	M3AA 200MLB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312-2Z/C3
Bearing NDE	6210-2Z/C3
Country of Origin	Finland (FI) 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	37.00 kW	1480 r/min	40.20 A	0.820	93.90 %	238.73 N·m	7.50
D	--	50 Hz	400 V	37.00 kW	1480 r/min	69.30 A	0.820	93.90 %	238.73 N·m	7.50
D	--	50 Hz	415 V	37.00 kW	1482 r/min	68.50 A	0.800	93.90 %	238.41 N·m	7.90

Gross Weight	254 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 93.9 % Partial Load (75%) 94.7 % Partial Load (50%) 94.5 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 200MLB 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	244 kg
Product Type	3AA3__M3AA_IE3_AA
Quote Only	No
Replaced Product ID (OLD)	3GAA202052-BDK
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)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE3 Premium Efficiency Aluminum Motors



