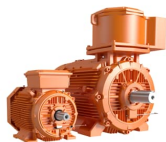




PRODUCT-DETAILS

3GJM202410-ASK
M3JM 200MLA 4



General Information	
Product ID	3GJM202410-ASK
ABB Type Designation	M3JM 200MLA 4
Catalog Description	M3JM 200MLA 4

Additional Information	
ABB Type Designation	M3JM 200MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312/C3
Bearing NDE	6310/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
EX-Protection	Exdb
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	30.00 kW	1484 r/min	54.60 A	0.840	94.40 %	193.00 N-m	8.30
D	--	50 Hz	230 V	30.00 kW	1484 r/min	95.30 A	0.840	94.40 %	193.00 N-m	8.30
Y	--	50 Hz	380 V	30.00 kW	1481 r/min	56.90 A	0.850	94.10 %	193.00 N-m	7.50
D	--	50 Hz	220 V	30.00 kW	1481 r/min	98.70 A	0.850	94.10 %	193.00 N-m	7.50
Y	--	50 Hz	415 V	30.00 kW	1485 r/min	53.80 A	0.820	94.40 %	193.00 N-m	8.80
Y	--	60 Hz	460 V	30.00 kW	1786 r/min	47.90 A	0.830	94.70 %	160.00 N-m	9.40

Gross Weight	388 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 94.1 % Partial Load (75%) 94.7 % Partial Load (50%) 94.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 94.7 % Partial Load (75%) 94.8 % Partial Load (50%) 94.1 %
IM Class	IMB3 IM1001
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 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)
Product Name	3-Phase squirrel cage motor
Product Net Weight	378 kg
Product Type	3JM3__M3JM_IE3_Group_I_Flameproof_Exd_mining_motor
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Mining Motors → Flameproof IE3 Premium Efficiency Mining Motors

