
PRODUCT-DETAILS

3GJP202410-BDL

M3JP 200MLA 4



General Information

Product ID	3GJP202410-BDL
ABB Type Designation	M3JP 200MLA 4
Catalog Description	M3JP 200MLA 4

Additional Information

ABB Type Designation	M3JP 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	Exd
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	30.00 kW	1483 r/min	31.90 A	0.840	93.60 %	193.20 N·m	7.50
D	T4	50 Hz	400 V	30.00 kW	1483 r/min	54.80 A	0.840	93.60 %	193.20 N·m	7.50
D	T4	50 Hz	415 V	30.00 kW	1485 r/min	53.60 A	0.830	93.60 %	193.00 N·m	8.00
D	T4	60 Hz	440 V	30.00 kW	1784 r/min	49.50 A	0.850	94.10 %	160.60 N·m	7.50
D	T4	60 Hz	460 V	30.00 kW	1785 r/min	47.70 A	0.840	94.10 %	160.50 N·m	8.20

Gas Group	IIB
Gross Weight	370 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 93.6 % Partial Load (75%) 93.8 % Partial Load (50%) 93.0 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 94.1 % Partial Load (75%) 94.1 % Partial Load (50%) 93.1 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 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	360 kg
Product Type	5JP3_M3JP_IE3_Flameproof_Ext_motor
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE3 Premium Efficiency LV Motors

