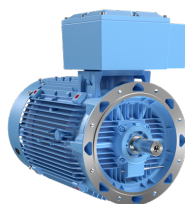


PRODUCT-DETAILS

3GJP311410-ADG

M3JP 315MLA 2



General Information

Product ID	3GJP311410-ADG
ABB Type Designation	M3JP 315MLA 2
Catalog Description	M3JP 315MLA 2

Additional Information

ABB Type Designation	M3JP 315MLA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6316/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	200.00 kW	2980 r/min	194.00 A	0.900	95.70 %	640.00 N-m	7.70
D	T4	50 Hz	400 V	200.00 kW	2980 r/min	335.00 A	0.900	95.70 %	640.00 N-m	7.70
D	T4	50 Hz	415 V	200.00 kW	2982 r/min	326.00 A	0.890	95.70 %	640.00 N-m	8.30

EX-Protection	Exdb
Frame Material	Cast Iron
Frame Size	315

Gas Group	IIB
Gross Weight	1210 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.7 % Partial Load (75%) 95.6 % Partial Load (50%) 94.8 %
IM Class	IMB3 IM1001
Insulation Class	ICLF
Invoice Description	M3JP 315MLA 2
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1190 kg
Product Type	3JP2_M3JP_IE2_Flameproof_Ext_motor
Quote Only	No
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
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 IE2 High Efficiency LV Motors

