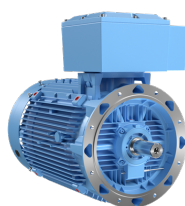

PRODUCT-DETAILS

3GJP314410-ADG

M3JP 315MLA 8



General Information

Product ID	3GJP314410-ADG
ABB Type Designation	M3JP 315MLA 8
Catalog Description	M3JP 315MLA 8

Additional Information

ABB Type Designation	M3JP 315MLA 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI) China (CN)
Customs Tariff Number	85015381
Direction of Rotation	Both sides
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	110.00 kW	740 r/min	122.00 A	0.830	93.60 %	1419.00 N·m	7.30
D	T4	50 Hz	400 V	110.00 kW	740 r/min	211.00 A	0.830	93.60 %	1419.00 N·m	7.30
D	T4	50 Hz	415 V	110.00 kW	740 r/min	206.00 A	0.820	93.60 %	1419.00 N·m	7.90

Gas Group	IIB
Gross Weight	1170 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 93.6 % Partial Load (75%) 93.9 % Partial Load (50%) 94.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 315MLA 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1150 kg
Product Type	3JP2_ M3JP_ IE2_ Flameproof_ Exd_ motor
Quote Only	No
Selling Unit of Measure	piece
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 IE2 High Efficiency LV Motors

