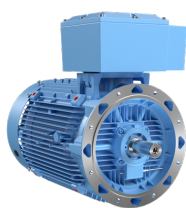


PRODUCT-DETAILS

3GJM312410-BSG

M3JM 315MLA 4



General Information

Product ID	3GJM312410-BSG
ABB Type Designation	M3JM 315MLA 4
Catalog Description	M3JM 315MLA 4

Additional Information

ABB Type Designation	M3JM 315MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
Direction of Rotation	Both sides
EX-Protection	Exdb
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	200.00 kW	1486 r/min	351.00 A	0.860	95.60 %	1285.00 N·m	7.20
D	--	50 Hz	230 V	200.00 kW	1486 r/min	610.00 A	0.860	95.60 %	1285.00 N·m	7.20
Y	--	50 Hz	415 V	200.00 kW	1488 r/min	342.00 A	0.850	95.60 %	1285.00 N·m	7.70
Y	--	60 Hz	460 V	200.00 kW	1787 r/min	307.00 A	0.860	95.30 %	1068.00 N·m	8.20

Gross Weight	1203 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.6 % Partial Load (75%) 95.6 % Partial Load (50%) 95.2 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 95.3 % Partial Load (75%) 95.2 % Partial Load (50%) 94.4 %
IM Class	IMB5 IM3001
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 315MLA 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	1183 kg
Product Type	3JM2__M3JM_IE2_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 IE2 High Efficiency Mining Motors

