

PRODUCT-DETAILS

3GJM352410-BDG

M3JM 355MLA 4



General Information

Product ID	3GJM352410-BDG
ABB Type Designation	M3JM 355MLA 4
Catalog Description	M3JM 355MLA 4

Additional Information

ABB Type Designation	M3JM 355MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015394
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	690 V	400.00 kW	1489 r/min	409.00 A	0.850	95.10 %	2565.00 N·m	6.80
D	--	50 Hz	400 V	400.00 kW	1489 r/min	705.00 A	0.850	95.10 %	2565.00 N·m	6.80
D	--	50 Hz	415 V	400.00 kW	1490 r/min	687.00 A	0.840	95.10 %	2563.00 N·m	7.30

Gross Weight	2394 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.1 % Partial Load (75%) 95.1 % Partial Load (50%) 94.4 %
IM Class	IMB5 IM3001
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 355MLA 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	2364 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	D
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

