

PRODUCT-DETAILS

3GJM352210-ADG

M3JM 355SMA 4



General Information

Product ID	3GJM352210-ADG
ABB Type Designation	M3JM 355SMA 4
Catalog Description	M3JM 355SMA 4

Additional Information

ABB Type Designation	M3JM 355SMA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/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	690 V	250.00 kW	1488 r/min	256.00 A	0.850	95.90 %	1604.00 N·m	7.10
D	--	50 Hz	400 V	250.00 kW	1488 r/min	442.00 A	0.850	95.90 %	1604.00 N·m	7.10
D	--	50 Hz	415 V	250.00 kW	1489 r/min	431.00 A	0.840	95.90 %	1604.00 N·m	7.60

Gross Weight	1674 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.9 % Partial Load (75%) 96.0 % Partial Load (50%) 95.4 %
IM Class	IMB3 IM1001
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 355SMA 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	1644 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 39120000
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

