

PRODUCT-DETAILS

# 3GJM353420-ALK

## M3JM 355MLB 6



### General Information

Product ID	3GJM353420-ALK
ABB Type Designation	M3JM 355MLB 6
Catalog Description	M3JM 355MLB 6

### Additional Information

ABB Type Designation	M3JM 355MLB 6
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
D	--	50 Hz	1000 V	250.00 kW	994 r/min	181.00 A	0.840	96.20 %	2401.41 N·m	6.70

Gross Weight	2409 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3

Full Load (100%) 96.2 %  
 Partial Load (75%) 96.5 %  
 Partial Load (50%) 96.5 %

IM Class	IMB3 IM1001
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 355MLB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	2379 kg
Product Type	3JM3__M3JM_IE3_Group_I_Flameproof_Exd_mining_motor
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Voltage Code	L
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

## Categories

Motors and Generators → IEC Low Voltage AC Motors → Mining Motors → Flameproof IE3 Premium Efficiency Mining Motors

