

PRODUCT-DETAILS

3GJM131260-CEK

M3JM 132SMF 2



General Information

Product ID	3GJM131260-CEK
ABB Type Designation	M3JM 132SMF 2
Catalog Description	M3JM 132SMF 2

Additional Information

ABB Type Designation	M3JM 132SMF 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
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	500 V	5.50 kW	2902 r/min	7.70 A	0.900	90.70 %	18.20 N-m	7.30
D	--	60 Hz	575 V	5.50 kW	3512 r/min	6.70 A	0.900	90.10 %	15.00 N-m	8.30

Gross Weight	131 kg
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IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.7 % Partial Load (75%) 91.3 % Partial Load (50%) 91.0 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 90.1 % Partial Load (75%) 89.9 % Partial Load (50%) 88.2 %
IM Class	IMB14 IM3601
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 132SMF 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor	3GJM131260-BEK
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	126 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
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

