

PRODUCT-DETAILS

3GJM132260-CEK

M3JM 132SMF 4



General Information

Product ID	3GJM132260-CEK
ABB Type Designation	M3JM 132SMF 4
Catalog Description	M3JM 132SMF 4

Additional Information

ABB Type Designation	M3JM 132SMF 4
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	1462 r/min	8.60 A	0.810	90.70 %	35.87 N-m	7.30
D	--	60 Hz	575 V	5.50 kW	1767 r/min	7.50 A	0.800	91.80 %	29.68 N-m	8.30

Gross Weight	127 kg
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IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.7 % Partial Load (75%) 91.6 % Partial Load (50%) 91.6 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.8 % Partial Load (75%) 92.1 % Partial Load (50%) 91.5 %
IM Class	IMB14 IM3601
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 132SMF 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor	3GJM132260-BEK
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	122 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

