

PRODUCT-DETAILS

3GJM134210-BDJ

No Description Available



General Information

Product ID	3GJM134210-BDJ
ABB Type Designation	M3JM 132SMA 8
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JM 132SMA 8
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
Y	--	50 Hz	690 V	2.20 kW	715 r/min	3.77 A	0.630	77.60 %	29.20 N·m	4.70
D	--	50 Hz	400 V	2.20 kW	715 r/min	6.51 A	0.630	77.60 %	29.20 N·m	4.70
D	--	60 Hz	460 V	2.20 kW	870 r/min	5.93 A	0.600	78.00 %	24.10 N·m	5.20

Gross Weight	113 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 77.6 % Partial Load (75%) 77.4 % Partial Load (50%) 74.7 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 78.0 % Partial Load (75%) 76.6 % Partial Load (50%) 72.6 %
IM Class	IMB5 IM3001
IP Class	IP66
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	108 kg
Product Type	3JM0__M3JM_IE2_Group_I_Flameproof_Exd_mining_motor
Quote Only	No
Replaced Product ID (OLD)	3GJM134230-BDH
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	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Mining Motors → Flameproof IE2 High Efficiency Mining Motors

