

PRODUCT-DETAILS

3GJM132270-CDK

No Description Available



General Information

Product ID	3GJM132270-CDK
ABB Type Designation	M3JM 132SMG 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JM 132SMG 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
Y	--	50 Hz	690 V	7.50 kW	1457 r/min	8.50 A	0.810	90.40 %	49.10 N·m	7.30
D	--	50 Hz	400 V	7.50 kW	1457 r/min	14.80 A	0.810	90.40 %	49.10 N·m	7.30
Y	--	50 Hz	660 V	7.50 kW	1451 r/min	8.90 A	0.820	90.40 %	49.10 N·m	6.50
D	--	50 Hz	380 V	7.50 kW	1451 r/min	15.50 A	0.820	90.40 %	49.10 N·m	6.50
D	--	50 Hz	415 V	7.50 kW	1461 r/min	14.60 A	0.790	90.60 %	49.10 N·m	7.80
D	--	60 Hz	460 V	7.50 kW	1763 r/min	12.80 A	0.800	91.80 %	40.80 N·m	8.40

Gross Weight	127 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 90.4 % Partial Load (75%) 91.5 % Partial Load (50%) 91.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.8 % Partial Load (75%) 92.2 % Partial Load (50%) 91.7 %
IM Class	IMB14 IM3601
IP Class	IP66
Insulation Class	ICLF
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	3GJM132270-BDK
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	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 IE3 Premium Efficiency Mining Motors

