

PRODUCT-DETAILS

3GJM133270-ADK

No Description Available



General Information

Product ID	3GJM133270-ADK
ABB Type Designation	M3JM 132SMG 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JM 132SMG 6
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	4.00 kW	974 r/min	5.40 A	0.690	86.80 %	38.70 N-m	5.60
D	--	50 Hz	400 V	4.00 kW	974 r/min	9.30 A	0.690	86.80 %	38.70 N-m	5.60
Y	--	50 Hz	660 V	4.00 kW	970 r/min	5.50 A	0.710	86.80 %	38.70 N-m	5.10
D	--	50 Hz	380 V	4.00 kW	970 r/min	9.60 A	0.710	86.80 %	38.70 N-m	5.10
D	--	50 Hz	415 V	4.00 kW	976 r/min	9.20 A	0.670	86.80 %	38.70 N-m	5.90
D	--	60 Hz	460 V	4.00 kW	1176 r/min	8.10 A	0.680	89.50 %	32.00 N-m	6.30

Gross Weight 128 kg

IC Class IC411

IE Class Data (50 Hz) IE Class IE3
Full Load (100%) 86.8 %
Partial Load (75%) 87.0 %
Partial Load (50%) 85.9 %

IE Class Data (60 Hz) IE Class IE3
Full Load (100%) 89.5 %
Partial Load (75%) 89.3 %
Partial Load (50%) 87.8 %

IM Class IMB3 IM1001

IP Class IP66

Insulation Class ICLF

Made To Order No

Minimum Order Quantity 1 piece

Number of Poles (High) 6

Order Multiple 1 piece

Package Level 1 Units 0 carton

Product Name 3-Phase squirrel cage motor

Product Net Weight 123 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

