

PRODUCT-DETAILS

3GJP133280-CEK

M3JP 132SMH 6



General Information

Product ID	3GJP133280-CEK
ABB Type Designation	M3JP 132SMH 6
Catalog Description	M3JP 132SMH 6

Additional Information

ABB Type Designation	M3JP 132SMH 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
D	T4	50 Hz	500 V	5.50 kW	966 r/min	9.70 A	0.730	88.00 %	54.10 N·m	5.00
D	T4	60 Hz	575 V	5.50 kW	1169 r/min	8.40 A	0.720	91.00 %	44.70 N·m	5.70

Gas Group	IIB
Gross Weight	123 kg

IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 88.0 % Partial Load (75%) 88.9 % Partial Load (50%) 88.7 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 91.0 % Partial Load (75%) 91.2 % Partial Load (50%) 90.3 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 132SMH 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor	3GJP133280-BEK
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	118 kg
Product Type	3JP3__M3JP_IE3_Flameproof_Exd_motor
Quote Only	No
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	T4
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 → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE3 Premium Efficiency LV Motors



