



PRODUCT-DETAILS

3GJP225220-BFG

(3GJP225220-BFG)



General Information

Product ID	3GJP225220-BFG
ABB Type Designation	M3JP 225SMB 10
Catalog Description	(3GJP225220-BFG)

Ordering

ABB Type Designation	M3JP 225SMB 10
Invoice Description	M3JP 225SMB 10
Product Name	3-Phase squirrel cage motor
Product Type	3JP2__M3JP_IE2_Flameproof_Exd_motor
Made To Order	No
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece
Country of Origin	Finland (FI)
Customs Tariff Number	85015230

Electrical

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y	T4	50 Hz	500 V	18.50 kW	600 r/min

Temperature Class Default	T4
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	IC411
IP Class	IP55
Insulation Class	ICLF
Number of Poles (High)	10
Two Speed Motor	No
Type of Duty	S1
Voltage Code	F
EX-Protection	Exdb
Gas Group	IIB

Mechanical

Frame Material	Cast Iron
Frame Size	225
Bearing	6313/C3
Bearing NDE	6312/C3
IM Class	IMB5 IM3001

Dimensions

Package Level 1 Units	1 pallet (lift)
Product Net Weight	385 kg
Gross Weight	395 kg

Environmental

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)

Classifications

UNSPSC	26101100
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Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE2 High Efficiency LV Motors

