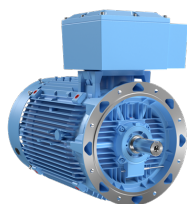

PRODUCT-DETAILS

3GJP354210-BDG

M3JP 355SMA 8



General Information

Product ID	3GJP354210-BDG
ABB Type Designation	M3JP 355SMA 8
Catalog Description	M3JP 355SMA 8

Additional Information

ABB Type Designation	M3JP 355SMA 8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI) China (CN)
Customs Tariff Number	85015381
Direction of Rotation	Both sides
EX-Protection	Exd
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	132.00 kW	744 r/min	151.00 A	0.800	93.90 %	1694.00 N·m	7.50
D	T4	50 Hz	400 V	132.00 kW	744 r/min	256.00 A	0.800	93.90 %	1694.00 N·m	7.50
D	T4	50 Hz	415 V	132.00 kW	745 r/min	257.00 A	0.780	93.90 %	1694.00 N·m	8.00

Gas Group	IIB
Gross Weight	1660 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 93.9 % Partial Load (75%) 93.8 % Partial Load (50%) 92.8 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 355SMA 8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1520 kg
Product Type	3JP2_ M3JP_ IE2_ Flameproof_ Exd_ motor
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

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

