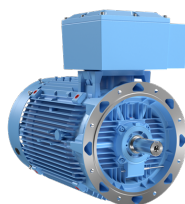


PRODUCT-DETAILS

3GJP351230-BDG

M3JP 355SMC 2



General Information

Product ID	3GJP351230-BDG
ABB Type Designation	M3JP 355SMC 2
Catalog Description	M3JP 355SMC 2

Additional Information

ABB Type Designation	M3JP 355SMC 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6316M/C3
Bearing NDE	6316M/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	T4	50 Hz	690 V	355.00 kW	2984 r/min	350.00 A	0.880	95.70 %	1136.00 N-m	7.20
D	T4	50 Hz	400 V	355.00 kW	2984 r/min	603.00 A	0.880	95.70 %	1136.00 N-m	7.20
D	T4	50 Hz	415 V	355.00 kW	2985 r/min	588.00 A	0.870	95.70 %	1135.00 N-m	7.90

Frame Material	Cast Iron
Frame Size	355
Gas Group	IIB
Gross Weight	1970 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.7 % Partial Load (75%) 95.5 % Partial Load (50%) 94.6 %
IM Class	IMB5 IM3001
Insulation Class	ICLF
Invoice Description	M3JP 355SMC 2
IP Class	IP55
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1940 kg
Product Type	3JP2__M3JP_IE2_Flameproof_Exd_motor
Quote Only	No
SCIP	297e96db-dbee-43c1-ad2c-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
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

