

PRODUCT-DETAILS

3GJP352230-BDG

M3JP 355SMC 4



General Information

Product ID	3GJP352230-BDG
ABB Type Designation	M3JP 355SMC 4
Catalog Description	M3JP 355SMC 4

Additional Information

ABB Type Designation	M3JP 355SMC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
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	T4	50 Hz	690 V	355.00 kW	1487 r/min	356.00 A	0.870	95.90 %	2279.00 N·m	6.80
D	T4	50 Hz	400 V	355.00 kW	1487 r/min	614.00 A	0.870	95.90 %	2279.00 N·m	6.80
D	T4	50 Hz	415 V	355.00 kW	1488 r/min	598.00 A	0.860	95.90 %	2279.00 N·m	7.20

Gas Group	IIB
Gross Weight	2040 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.9 % Partial Load (75%) 96.0 % Partial Load (50%) 95.5 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3JP 355SMC 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	2010 kg
Product Type	3JP2__M3JP_IE2_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	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



