

PRODUCT-DETAILS

3GJP352230-BDL

M3JP 355SMC 4



General Information

Product ID	3GJP352230-BDL
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	1490 r/min	360.00 A	0.860	96.00 %	2273.00 N·m	6.30
D	T4	50 Hz	400 V	355.00 kW	1490 r/min	616.00 A	0.860	96.00 %	2273.00 N·m	6.30
D	T4	50 Hz	415 V	355.00 kW	1491 r/min	605.00 A	0.850	96.00 %	2273.00 N·m	6.80

Gas Group	IIB
Gross Weight	2029 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 96.0 % Partial Load (75%) 96.0 % Partial Load (50%) 95.4 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 96.2 % Partial Load (75%) 96.0 % Partial Load (50%) 95.2 %
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
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1999 kg
Product Type	5JP3__M3JP_IE3_Flameproof_Exd_motor
Quote Only	No
SCIP	297e96db-dbee-43c1-ad2d-ddd583080bb8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class Default	T4
Terminator Box Location	D-End 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 IE3 Premium Efficiency LV Motors



