

PRODUCT-DETAILS

3GBP353220-ASG

M3BP 355SMB 6



General Information

Product ID	3GBP353220-ASG
ABB Type Designation	M3BP 355SMB 6
Catalog Description	M3BP 355SMB 6

Additional Information

ABB Type Designation	M3BP 355SMB 6
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

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	200.00 kW	993 r/min	364.00 A	0.830	95.70 %	1923.00 N·m	7.20
D	--	50 Hz	230 V	200.00 kW	993 r/min	634.00 A	0.830	95.70 %	1923.00 N·m	7.20
Y	--	50 Hz	415 V	200.00 kW	994 r/min	356.00 A	0.820	95.70 %	1921.00 N·m	7.50

Gross Weight	1710 kg
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IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2
	Full Load (100%) 95.7 %
	Partial Load (75%) 95.7 %
	Partial Load (50%) 95.1 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 355SMB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Output Power	200 kW
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1680 kg
Product Type	3BP2__M3BP_IE2_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class	--
Default	
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100 39120000
Voltage Code	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Marine Motors → Marine Process Performance Motors

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Cast Iron Motors

Motors and Generators → IEC Low Voltage AC Motors → Smoke Extraction Motors



