

PRODUCT-DETAILS

3GBP358236-ADG

M3BP 355SMC 6/8



General Information

Product ID	3GBP358236-ADG
ABB Type Designation	M3BP 355SMC 6/8
Catalog Description	M3BP 355SMC 6/8

Additional Information

ABB Type Designation	M3BP 355SMC 6/8
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI) China (CN) Poland (PL)
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
D	--	50 Hz	400 V	210.00 kW	994 r/min	390.00 A	0.820	95.40 %	2017.00 N·m	7.30
D	--	50 Hz	400 V	88.00 kW	745 r/min	178.00 A	0.760	93.20 %	1128.00 N·m	7.00

Gross Weight	1850 kg
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IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 355SMC 6/8
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Number of Poles (Low)	8
Output Power	210 kW
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1820 kg
Product Type	3BP2__M3BP_IE2_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	Top
Two Speed Motor	Yes
Type of Duty	S1
UNSPSC	26101100 39120000
Voltage Code	D
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

