

PRODUCT-DETAILS

3GBG311230-ADG

M3BG 315SMC 2



General Information

Product ID	3GBG311230-ADG
ABB Type Designation	M3BG 315SMC 2
Catalog Description	M3BG 315SMC 2

Additional Information

ABB Type Designation	M3BG 315SMC 2
Altitude	1000 m
Ambient Temperature	40 °C
Country of Origin	Finland (FI) China (CN)
Customs Tariff Number	85015381

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
D	--	50 Hz	400 V	160.00 kW	3600 r/min

Gross Weight	1045 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.4 % Partial Load (75%) 95.2 % Partial Load (50%) 94.2 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF

Invoice Description	M3BG 315SMC 2
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Output Power	60 kW
Product Name	3-Phase squirrel cage generator
Product Net Weight	1025 kg
Product Type	3BP2_ M3BP_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
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 → 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

