

PRODUCT-DETAILS

3GBL252235-HSB

M3BL 250SMC 4



General Information

Product ID	3GBL252235-HSB
ABB Type Designation	M3BL 250SMC 4
Catalog Description	M3BL 250SMC 4

Additional Information

ABB Type Designation	M3BL 250SMC 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6315/C3
Bearing NDE	6213/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
Y	--	50 Hz	400 V	115.00 kW	2100 r/min	258.00 A	0.730	95.50 %	523.00 N·m

Gross Weight	464 kg
IC Class	IC411
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF

Invoice Description	M3BL 250SMC 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)
Pre Modified Motor	3GBL252235-ASB
Product ID	
Product Name	3-Phase synchronous motor
Product Net Weight	454 kg
Product Type	3BL0__M3BL_SynRM_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S9
UNSPSC	26101100
Voltage Code	S
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Synchronous Reluctance Motors → High Output SynRM Motors

