

PRODUCT-DETAILS

3GBL312223-BDB

M3BL 315SMB 4



General Information

Product ID	3GBL312223-BDB
ABB Type Designation	M3BL 315SMB 4
Catalog Description	M3BL 315SMB 4

Additional Information

ABB Type Designation	M3BL 315SMB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
D	--	50 Hz	400 V	180.00 kW	1500 r/min

Gross Weight	945 kg
IC Class	IC411
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BL 315SMB 4
Made To Order	No

Minimum Order Quantity	1 piece
Number of Poles (High)	4
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase synchronous motor
Product Net Weight	925 kg
Product Type	3BL0__M3BL_SynRM_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 → Synchronous Reluctance Motors → High Output SynRM Motors

