

PRODUCT-DETAILS

3GBA353210-BDL

No Description Available



General Information

Product ID	3GBA353210-BDL
ABB Type Designation	M2BA 355SMA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 355SMA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6222/C3
Bearing NDE	6219/C3
Country of Origin	Poland (PL) China (CN)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	400 V	160.00 kW	992 r/min	293.00 A	0.830
Y	--	50 Hz	690 V	160.00 kW	992 r/min	169.00 A	0.830
D	--	50 Hz	415 V	160.00 kW	993 r/min	282.00 A	0.830

Gross Weight	1320 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2

	Full Load (100%) 94.9 % Partial Load (75%) 95.0 % Partial Load (50%) 94.4 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Lubrication	Regreasable
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1290 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Replacement Product ID (NEW)	3GBA353210-BDC
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End top
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 → General Performance Motors → IE2 High Efficiency Cast Iron Motors

