

PRODUCT-DETAILS

3GBA311410-HDL

No Description Available



General Information

Product ID	3GBA311410-HDL
ABB Type Designation	M2BA 315MLA 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 315MLA 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6217/C3
Bearing NDE	6217/C3
Country of Origin	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
Y	--	50 Hz	690 V	200.00 kW	2979 r/min	197.00 A	0.890	95.00 %	640.90 N·m	7.20
D	--	50 Hz	400 V	200.00 kW	2979 r/min	341.00 A	0.890	95.00 %	640.90 N·m	7.20
Y	--	50 Hz	660 V	200.00 kW	2978 r/min	207.00 A	0.890	95.00 %	641.35 N·m	7.10
D	--	50 Hz	380 V	200.00 kW	2978 r/min	358.00 A	0.890	95.00 %	641.35 N·m	7.10

Gross Weight	1040 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.0 % Partial Load (75%) 94.8 % Partial Load (50%) 93.9 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 94.1 % Partial Load (75%) 93.4 % Partial Load (50%) 91.6 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Lubrication	Regreasable
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	1 pallet (lift)
Pre Modified Motor	3GBA311410-ADL
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	1020 kg
Product Type	2BA2_M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	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

