



PRODUCT-DETAILS

3GBA182043-HDGCN

No Description Available

General Information

Product ID	3GBA182043-HDGCN
ABB Type Designation	M2BA 180MLA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BA 180MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6210-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015100
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	380 V	18.50 kW	1457 r/min	36.00 A	0.860	90.60 %	121.00 N-m	7.20
Y	--	50 Hz	660 V	18.50 kW	1457 r/min	20.70 A	0.860	90.60 %	121.00 N-m	7.20
D	--	50 Hz	400 V	18.50 kW	1464 r/min	34.80 A	0.840	91.20 %	120.00 N-m	7.90

Gross Weight	175 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 91.2 % Partial Load (75%) 92.3 % Partial Load (50%) 92.1 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 92.4 % Partial Load (75%) 92.6 % Partial Load (50%) 91.6 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4

Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	175 kg
Product Type	2BA2__M2BA_IE2_CI
Quote Only	No
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Shanghai, China
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)