



PRODUCT-DETAILS

3GBA133110-ADC

M2BAX 132SA 6

General Information

Product ID	3GBA133110-ADC
ABB Type Designation	M2BAX 132SA 6
Catalog Description	M2BAX 132SA 6

Additional Information

ABB Type Designation	M2BAX 132SA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6208-2Z/C3
Bearing NDE	6208-2Z/C3
Country of Origin	China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Efficiency Factor	Torque	IS/IN
Y	--	50 Hz	690 V	3.00 kW	966 r/min	4.69 A	0.640	83.30 % 29.43 N·m	5.50
D	--	50 Hz	400 V	3.00 kW	966 r/min	8.09 A	0.640	83.30 % 29.43 N·m	5.60
Y	--	50 Hz	660 V	3.00 kW	962 r/min	4.62 A	0.680	83.30 % 29.55 N·m	5.30
D	--	50 Hz	380 V	3.00 kW	962 r/min	8.03 A	0.680	83.30 % 29.55 N·m	5.30
D	--	60 Hz	440 V	3.00 kW	1167 r/min	7.36 A	0.630	83.50 % 24.36 N·m	5.90
D	--	60 Hz	460 V	3.00 kW	1170 r/min	7.46 A	0.590	83.50 % 24.30 N·m	6.10

Gross Weight	62 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 83.5 % Partial Load (75%) 82.0 % Partial Load (50%) 79.1 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M2BAX 132SA 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6

Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	57 kg
Product Type	EBA2__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Central Stock Europe CSCNM
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
Voltage Code	D
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)