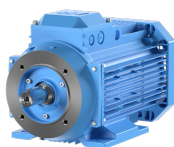


PRODUCT-DETAILS

3GAA084002-BDECN

M3AA 80 incl. China Compulsary Certificate (+545)



General Information

Product ID	3GAA084002-BDECN
ABB Type Designation	M3AA 80B 8 +545
Catalog Description	M3AA 80 incl. China Compulsary Certificate (+545)

Additional Information

ABB Type Designation	M3AA 80B 8 +545
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6204-2Z/C3
Bearing NDE	6203-2Z/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	Torque	IS/IN
D	--	50 Hz	380 V	0.25 kW	680 r/min	0.97 A	0.630	3.40 N·m	3.10
Y	--	50 Hz	660 V	0.25 kW	680 r/min	0.56 A	0.630	3.40 N·m	3.10
D	--	50 Hz	400 V	0.25 kW	690 r/min	0.97 A	0.600	2.80 N·m	3.50

Gross Weight	9.5 kg
IC Class	IC411
IM Class	IMB5 IM3001

IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3AA 80 incl. China Compulsary Certificate (+545)
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	8
Order Multiple	1 piece
Product Name	3-Phase squirrel cage motor
Product Net Weight	9.5 kg
Product Type	3AA2__M3AA_IE2_AA
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	--
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)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Aluminum Motors

