

3GAA081612-BSJ



General Information

Product ID:	3GAA081612-BSJ
ABB Type Designation:	M3AA 80B 2
Catalog Description:	No Description Available

Additional Information

ABB Type Designation:	M3AA 80B 2									
Altitude:	1000 m									
Ambient Temperature:	40 °C									
Bearing:	6204-2Z/C3									
Bearing NDE:	6203-2Z/C3									
Country of Origin:	Romania (RO) China (CN) Poland (PL)									
Customs Tariff Number:	85015220									
Electrical Data:										
Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	400 V	0.75 kW	2885 r/min	1.70 A	0.760	80.70 %	2.50 N·m	7.50
D	--	50 Hz	230 V	0.75 kW	2885 r/min	2.94 A	0.760	80.70 %	2.50 N·m	7.50
Y	--	50 Hz	415 V	0.75 kW	2894 r/min	1.72 A	0.760	80.70 %	2.49 N·m	7.60
Gross Weight:	9.9 kg									
IC Class:	IC411									
IE Class Data (50 Hz):	IE Class IE3 Full Load (100%) 80.7 % Partial Load (75%) 79.5 % Partial Load (50%) 74.6 %									
IM Class:	IMB5 IM3001									
IP Class:	IP55									
Insulation Class:	ICLF									
Made To Order:	No									
Minimum Order Quantity:	1 piece									
Order Multiple:	1 piece									
Package Level 1 Units:	0 carton									
Poles (High):	2									
Product Name:	3-Phase squirrel cage motor									
Product Net Weight:	9.4 kg									
Quote Only:	No									
Selling Unit of Measure:	piece									
Standards:	IEC_60034-1									
Starting of Motor:	Direct Online									
Stocked At (Warehouses):	Central Stock Europe Central Stock Nordic Central Stock Spain CSI									
Temperature Class Default:	--									
Temperature Rise:	80 K									
Terminator Box Location:	Top									
Two Speed Motor:	No									
Type of Duty:	S1									
Voltage Code:	S									