



PRODUCT-DETAILS

3GAA093313-CSE

No Description Available

"No longer for sale" replaced by 3GAA093520-

General Information	
Product ID	3GAA093313-CSE
ABB Type Designation	M3AA 90LB 6
EAN	3GAA093313-CSE
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 90LB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Spain (ES) Sweden (SE) Romania (RO) Poland (PL)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EAN	3GAA093313-CSE
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	230 V	0.75 kW	930 r/min	3.30 A	0.710	77.60 %	7.70 N·m	4.00
Y	--	50 Hz	400 V	0.75 kW	930 r/min	1.96 A	0.710	77.60 %	7.70 N·m	4.00
Y	--	60 Hz	460 V	0.75 kW	1140 r/min	1.71 A	0.680	80.70 %	6.20 N·m	4.50

Frame Material	Aluminum
Frame Size	90
Gross Weight	18.48 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 77.6 % Partial Load (75%) 76.2 % Partial Load (50%) 75.6 %
IE Class Data (60 Hz)	IE Class IE2 Full Load (100%) 80.7 %

IM Class	IMB14 IM3601
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
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	18 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA093520-CSE
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S