



PRODUCT-DETAILS

3GAA093314-CSE

No Description Available

"No longer for sale" replaced by 3GAA093540-

General Information	
Product ID	3GAA093314-CSE
ABB Type Designation	M3AA 90LD 6
EAN	3GAA093314-CSE
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 90LD 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Spain (ES) Sweden (SE) China (CN)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EAN	3GAA093314-CSE
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	230 V	1.10 kW	935 r/min	5.10 A	0.660	78.20 %	11.20 N·m	4.20
Y	--	50 Hz	400 V	1.10 kW	935 r/min	3.00 A	0.660	78.20 %	11.20 N·m	4.20
Y	--	60 Hz	460 V	1.10 kW	1145 r/min	2.60 A	0.640	81.00 %	9.10 N·m	4.80

Frame Material	Aluminum
Frame Size	90
Gross Weight	20.48 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 78.2 % Partial Load (75%) 79.1 % Partial Load (50%) 76.5 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 81.0 %
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	20 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA093540-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