



PRODUCT-DETAILS

# 3GBA093510-CDC

## No Description Available

### General Information

Product ID	3GBA093510-CDC
ABB Type Designation	M2BAX 90LA 6
Catalog Description	No Description Available

### Additional Information

ABB Type Designation	M2BAX 90LA 6
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Poland (PL)
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	1.10 kW	936 r/min	1.83 A	0.650	78.10 %	11.06 N·m	4.60
D	--	50 Hz	400 V	1.10 kW	936 r/min	3.17 A	0.650	78.10 %	11.06 N·m	4.60
Y	--	50 Hz	660 V	1.10 kW	926 r/min	1.81 A	0.690	78.10 %	11.10 N·m	4.40
D	--	50 Hz	380 V	1.10 kW	926 r/min	3.14 A	0.690	78.10 %	11.10 N·m	4.40
D	--	60 Hz	440 V	1.10 kW	1139 r/min	2.82 A	0.650	75.00 %	9.22 N·m	5.10
D	--	60 Hz	460 V	1.10 kW	1145 r/min	2.87 A	0.610	75.00 %	9.17 N·m	5.30

Gross Weight	28 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 78.1 % Partial Load (75%) 76.5 % Partial Load (50%) 72.9 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 75.0 % Partial Load (75%) 71.5 % Partial Load (50%) 65.7 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
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	25 kg
Product Type	EBA2__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Voltage Code	D