



PRODUCT-DETAILS

3GBA102510-CDC

No Description Available

General Information

Product ID	3GBA102510-CDC
ABB Type Designation	M2BAX 100LA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 100LA 4
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/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	2.20 kW	1444 r/min	2.85 A	0.770 84.30 %	14.54 N·m	7.30
D	--	50 Hz	400 V	2.20 kW	1445 r/min	4.93 A	0.770 84.30 %	14.54 N·m	7.30
Y	--	50 Hz	660 V	2.20 kW	1437 r/min	2.85 A	0.810 84.30 %	14.50 N·m	6.90
D	--	50 Hz	380 V	2.20 kW	1437 r/min	4.93 A	0.810 84.30 %	14.50 N·m	6.90
D	--	60 Hz	440 V	2.20 kW	1747 r/min	4.31 A	0.790 83.00 %	12.02 N·m	8.30
D	--	60 Hz	460 V	2.20 kW	1751 r/min	4.35 A	0.750 83.00 %	11.99 N·m	8.70

Gross Weight	36 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 84.3 % Partial Load (75%) 83.8 % Partial Load (50%) 81.5 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 83.0 % Partial Load (75%) 81.3 % Partial Load (50%) 77.8 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF

Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	31 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