

PRODUCT-DETAILS

3GMA102520-BEB

No Description Available



General Information

Product ID	3GMA102520-BEB
ABB Type Designation	M3MA 100LB 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3MA 100LB 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	500 V	3.00 kW	1465 r/min	5.70 A	0.690	87.70 %	19.50 N·m	9.00
D	--	60 Hz	575 V	3.00 kW	1769 r/min	5.10 A	0.660	89.50 %	16.20 N·m	10.30

Gross Weight	62 kg
IC Class	IC411

IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 87.7 % Partial Load (75%) 86.2 % Partial Load (50%) 83.4 %
IE Class Data (60 Hz)	IE Class IE3 Full Load (100%) 89.5 % Partial Load (75%) 88.5 % Partial Load (50%) 85.7 %
IM Class	IMB5 IM3001
IP Class	IP69
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	57 kg
Product Type	3MA3__M3MA_IE3
Quote Only	No
SCIP	e37e4277-a607-4067-93d4-6976e59c44b8 Finland (FI)
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	N-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E

Categories

Motors and Generators → IEC Low Voltage AC Motors → Washdown Motors → IEC Food Safe Stainless Steel Motors

