

PRODUCT-DETAILS

3GBP406520-BDG

M3BP 400LB 12



General Information

Product ID	3GBP406520-BDG
ABB Type Designation	M3BP 400LB 12
Catalog Description	M3BP 400LB 12

Additional Information

ABB Type Designation	M3BP 400LB 12
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6324/C3
Bearing NDE	6319/C3
Country of Origin	Finland (FI) China (CN)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	200.00 kW	495 r/min	223.00 A	0.790	95.00 %	3858.00 N·m	5.40
D	--	50 Hz	400 V	200.00 kW	495 r/min	384.00 A	0.790	95.00 %	3858.00 N·m	5.40
D	--	50 Hz	415 V	200.00 kW	495 r/min	379.00 A	0.770	95.10 %	3858.00 N·m	5.70

Gross Weight	3140 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 95.0 % Partial Load (75%) 95.0 % Partial Load (50%) 94.3 %
IM Class	IMB5 IM3001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 400LB 12
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	12
Order Multiple	1 piece
Output Power	200 kW
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	3100 kg
Product Type	3BP2__M3BP_IE2_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100 39120000
Voltage Code	D
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Marine Motors → Marine Process Performance Motors
Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Cast Iron Motors
Motors and Generators → IEC Low Voltage AC Motors → Smoke Extraction Motors



