

PRODUCT-DETAILS

3GBP202410-HDM

No Description Available



General Information

Product ID	3GBP202410-HDM
ABB Type Designation	M3BP 200MLA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3BP 200MLA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312/C3
Bearing NDE	6210/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015230
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	30.00 kW	1486 r/min	34.70 A	0.760	94.90 %	193.50 N·m	8.70
D	--	50 Hz	400 V	30.00 kW	1486 r/min	59.80 A	0.760	94.90 %	193.50 N·m	8.70
D	--	50 Hz	415 V	30.00 kW	1488 r/min	61.00 A	0.720	94.90 %	192.50 N·m	9.00
D	--	60 Hz	460 V	30.00 kW	1789 r/min	53.30 A	0.740	95.00 %	160.40 N·m	9.50
Gross Weight										314 kg
IC Class										IC411
IE Class Data (50 Hz)										IE Class IE4 Full Load (100%) 94.9 % Partial Load (75%) 94.6 % Partial Load (50%) 93.5 %
IE Class Data (60 Hz)										IE Class IE4 Full Load (100%) 95.0 % Partial Load (75%) 94.7 % Partial Load (50%) 93.7 %
IM Class										IMB35 IM2001
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 pallet (lift)
Pre Modified Motor										3GBP202410-ADM
Product ID										
Product Name										3-Phase squirrel cage motor
Product Net Weight										304 kg
Product Type										3BP4__M3BP_IE4_CI
Quote Only										No
SCIP										54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure										piece
Temperature Class Default										--
Terminator Box Location										D-End top
Two Speed Motor										No
Type of Duty										S1
UNSPSC										26101100
Voltage Code										D
WEEE Category										4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE4 Super Premium Efficiency Cast Iron Motors

