

PRODUCT-DETAILS

3GBP353210-BDL

M3BP 355SMA 6



General Information

Product ID	3GBP353210-BDL
ABB Type Designation	M3BP 355SMA 6
Catalog Description	M3BP 355SMA 6

Additional Information

ABB Type Designation	M3BP 355SMA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI) China (CN) India (IN) Poland (PL)
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	160.00 kW	993 r/min	171.00 A	0.820	95.60 %	1538.00 N·m	6.70
D	--	50 Hz	400 V	160.00 kW	993 r/min	292.00 A	0.820	95.60 %	1538.00 N·m	6.70
D	--	50 Hz	415 V	160.00 kW	993 r/min	285.00 A	0.810	95.60 %	1538.00 N·m	7.20
Gross Weight										1550 kg
IC Class										IC411
IE Class Data (50 Hz)										IE Class IE3 Full Load (100%) 95.6 % Partial Load (75%) 95.8 % Partial Load (50%) 95.4 %
IE Class Data (60 Hz)										IE Class IE3 Full Load (100%) 95.8 % Partial Load (75%) 95.8 % Partial Load (50%) 95.1 %
IM Class										IMB5 IM3001
IP Class										IP55
Insulation Class										ICLF
Invoice Description										M3BP 355SMA 6
Made To Order										No
Minimum Order Quantity										1 piece
Number of Poles (High)										6
Order Multiple										1 piece
Package Level 1 Units										0 pallet (lift)
Product Name										3-Phase squirrel cage motor
Product Net Weight										1520 kg
Product Type										5BP3 M3BP CI
Quote Only										No
SCIP										54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure										piece
Stocked At (Warehouses)										Shanghai, China
Temperature Class Default										--
Terminator Box Location										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 → IE3 Premium Efficiency Cast Iron Motors

