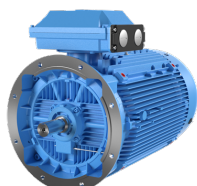


PRODUCT-DETAILS

3GBP353420-AEM

M3BP 355MLB 6



General Information

Product ID	3GBP353420-AEM
ABB Type Designation	M3BP 355MLB 6
Catalog Description	M3BP 355MLB 6

Additional Information

ABB Type Designation	M3BP 355MLB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
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
D	--	50 Hz	500 V	250.00 kW	995 r/min	364.00 A	0.830	96.50 %	2400.00 N·m	7.10

Gross Weight	2210 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4
	Full Load (100%) 96.5 %
	Partial Load (75%) 96.7 %

	Partial Load (50%) 96.6 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 355MLB 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	2180 kg
Product Type	3BP4__M3BP_IE4_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class	--
Default	
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E
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

