

PRODUCT-DETAILS

3GBP183051-ADKIN

M3BP 180MLA 6



General Information

Product ID	3GBP183051-ADKIN
ABB Type Designation	M3BP 180MLA 6
Catalog Description	M3BP 180MLA 6

Additional Information

ABB Type Designation	M3BP 180MLA 6
Altitude	1000 m
Ambient Temperature	50 °C
Bearing	6310/C3
Bearing NDE	6209/C3
Country of Origin	India (IN)
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
D	--	50 Hz	400 V	15.00 kW	975 r/min	30.70 A	0.780	91.20 %	147.00 N-m	6.50

Gross Weight	244 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 91.2 % Partial Load (75%) 91.9 %

	Partial Load (50%) 91.7 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3BP 180MLA 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	234 kg
Product Type	IBP3__M3BP_IE3_CI
Quote Only	No
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 → IE3 Premium Efficiency Cast Iron Motors

