



 PRODUCT-DETAILS

3GBP183033-ASG

No Description Available

"No longer for sale" replaced by 3GBP183410-

General Information

Product ID	3GBP183033-ASG
ABB Type Designation	M3BP 180MLA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3BP 180MLA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310-2Z/C3
Bearing NDE	6209-2Z/C3
Country of Origin	Finland (FI) China (CN) Sweden (SE)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	230 V	15.00 kW	977 r/min	54.00 A	0.770
Y	--	50 Hz	400 V	15.00 kW	977 r/min	31.00 A	0.770
Y	--	50 Hz	415 V	15.00 kW	979 r/min	30.60 A	0.750
Y	--	60 Hz	460 V	15.00 kW	1181 r/min	27.40 A	0.750

Frame Material	Cast Iron
Frame Size	180
Gross Weight	217 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 90.5 % Partial Load (75%) 91.5 % Partial Load (50%) 91.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece

Moment of Inertia	0.00000 kg/m ³
Number of Poles (High)	6
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	207 kg
Product Type	3BP2__M3BP_IE2_CI
Quote Only	No
Replacement Product ID (NEW)	3GBP183410-ASG
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	S
<u>WEEE Category</u>	<u>4. Large Equipment (Any External Dimension More Than 50 cm)</u>