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 PRODUCT-DETAILS

# 3GBP251052-ADL

## No Description Available

### "No longer for sale" replaced by 3GBP251220-

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**General Information**

Product ID	3GBP251052-ADL
ABB Type Designation	M3BP 250SMB 2
Catalog Description	No Description Available

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**Additional Information**

ABB Type Designation	M3BP 250SMB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6315/C3
Bearing NDE	6213/C3
Country of Origin	Finland (FI) Sweden (SE)
Customs Tariff Number	85015290
Direction of Rotation	Both sides

**Electrical Data**

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
D	--	50 Hz	400 V	75.00 kW	2971 r/min	127.00 A	0.900
Y	--	50 Hz	690 V	75.00 kW	2971 r/min	73.60 A	0.900
D	--	50 Hz	415 V	75.00 kW	2973 r/min	122.00 A	0.900

Frame Material	Cast Iron
Frame Size	250
Gross Weight	489 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE3 Full Load (100%) 94.7 % Partial Load (75%) 95.0 % Partial Load (50%) 94.6 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Lubrication	Regreasable
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2

Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	479 kg
Product Type	5BP3 M3BP CI
Quote Only	No
Replacement Product ID (NEW)	3GBP251220-ADL
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D
<u>WEEE Category</u>	<u>4. Large Equipment (Any External Dimension More Than 50 cm)</u>