



PRODUCT-DETAILS

3GAL092005-BSB

No Description Available

"No longer for sale" replaced by 3GAL092547-

General Information

Product ID	3GAL092005-BSB
ABB Type Designation	M3AL 90LDA 4
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3AL 90LDA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Sweden (SE)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Efficiency
Y	--	100 Hz	380 V	5.50 kW	3000 r/min	13.40 A	89.20 %

Frame Material	Aluminum
Frame Size	90
Gross Weight	18 kg
IC Class	IC411
IM Class	IMB5 IM3001
Insulation Class	ICLF
IP Class	IP55
Lubrication	For life
Made To Order	No
Minimum Order Quantity	1 piece
Moment of Inertia	0.00000 kg/m³
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3Phase Synchronous reluctance motor
Product Net Weight	17 kg
Product Type	3AL0_M3AL_SynRM_AA
Quote Only	No
Replacement Product ID (NEW)	3GAL092547-BSB

Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Frequency Converter
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S9
UNSPSC	26101100
Voltage Code	S