

PRODUCT-DETAILS

3GAL132216-ASC

M3AL 132SMA 4

For sale but "Obsolete", replaced by



General Information

Product ID	3GAL132216-ASC
ABB Type Designation	M3AL 132SMA 4
Catalog Description	M3AL 132SMA 4

Additional Information

ABB Type Designation	M3AL 132SMA 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6308-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI) 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	12.60 A	90.90 %

Gross Weight	41 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF

Invoice Description	M3AL 132SMA 4
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 carton
Product Name	3Phase Synchronous reluctance motor
Product Net Weight	41 kg
Product Type	3AL4__M3AL_IE4_SynRM_AA
Quote Only	No
Replacement Product ID (NEW)	3GAL132217-ASC
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

Categories

Motors and Generators → IEC Low Voltage AC Motors → Synchronous Reluctance Motors → IE5 SynRM Motors

