

PRODUCT-DETAILS

3GAA161997-HDG

LKM



General Information

Product ID	3GAA161997-HDG
ABB Type Designation	M3AA 160MLB 2
Catalog Description	LKM

Additional Information

ABB Type Designation	M3AA 160MLB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309/C3
Bearing NDE	3309/C3
Country of Origin	Sweden (SE) Poland (PL)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	tE	IS/IN
D	--	50 Hz	380-420 V	15.00 kW	2933 r/min	27.50 A	0.910	0	0.00
Y	--	50 Hz	660-690 V	15.00 kW	2933 r/min	15.90 A	0.910	0	0.00
D	--	60 Hz	440-480 V	17.50 kW	3523 r/min	27.50 A	92.000	0	0.00

Gross Weight	115 kg
IC Class	IC411

IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	LKM
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	105 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)
Selling Unit of Measure	piece
Standards	IEC 60034-1
Starting of Motor	Direct Online
Stocked At (Warehouses)	Menden, Germany
Temperature Class Default	--
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 → IE2 High Efficiency Aluminum Motors

