



PRODUCT-DETAILS

3GLP313420-ADG

M3LP 315MLB 6

General Information

Product ID	3GLP313420-ADG
ABB Type Designation	M3LP 315MLB 6
Catalog Description	M3LP 315MLB 6

Additional Information

ABB Type Designation	M3LP 315MLB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6319/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	185.00 kW	990 r/min	196.00 A	0.830	95.00 %	1784.00 N-m	6.50
D	--	50 Hz	400 V	185.00 kW	990 r/min	338.00 A	0.830	95.00 %	1784.00 N-m	6.50
D	--	50 Hz	415 V	185.00 kW	991 r/min	334.00 A	0.810	95.10 %	1782.00 N-m	6.90

Gross Weight	1040 kg
IC Class	IC71W
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 95.0 % Partial Load (75%) 95.2 % Partial Load (50%) 95.0 %
IM Class	IMB3 IM1001
IP Class	IP55
Insulation Class	ICLF
Invoice Description	M3LP 315MLB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor

Product Net Weight	1020 kg
Product Type	3LP2__water_cooled_motor_IE2
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	Top
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 → Water Cooled Motors → IE2 Water Cooled Motors