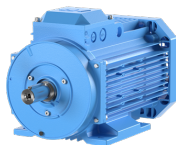




PRODUCT-DETAILS

3GAA103540-BRE
(3GAA103540-BRE)



General Information

Product ID	3GAA103540-BRE
ABB Type Designation	M3AA 100LD 6
Catalog Description	(3GAA103540-BRE)

Ordering

ABB Type Designation	M3AA 100LD 6
Invoice Description	M3AA 100LD 6
Product Name	3-Phase squirrel cage motor
Product Type	3AA2_M3AA_IE2_AA
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece
Country of Origin	Finland (FI)
Customs Tariff Number	85015220

Electrical

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor
Y	--	60 Hz	380 V	2.20 kW	1150 r/min	5.80 A	0.680
D	--	60 Hz	220 V	2.20 kW	1150 r/min	10.00 A	0.680

Temperature Class	--
Default	
Altitude	1000 m
Ambient Temperature	40 °C
IC Class	IC411
IP Class	IP55
Insulation Class	ICLF
Number of Poles (High)	6
Two Speed Motor	No
Type of Duty	S1
Voltage Code	R

Mechanical

Frame Material	Aluminum
Frame Size	100
IM Class	IMB5 IM3001

Dimensions

Package Level 1 Units	0 carton
Product Net Weight	28 kg
Gross Weight	33 kg

Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
SCIP	27ac6190-e1ce-4080-8654-6552aaabbe58 Finland (FI)

Classifications

UNSPSC	26101100
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Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Aluminum Motors

