



PRODUCT-DETAILS

3GAA102444-BDE

No Description Available

"No longer for sale" replaced by 3GAA102540-

General Information	
Product ID	3GAA102444-BDE
ABB Type Designation	M3AA 100LD 4
EAN	3GAA102444-BDE
Catalog Description	No Description Available

Additional Information	
ABB Type Designation	M3AA 100LD 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6306-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Spain (ES) Sweden (SE)
Customs Tariff Number	85015220
Direction of Rotation	Both sides
EAN	3GAA102444-BDE
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	660-690 V	3.00 kW	1455 r/min	3.80 A	0.770	0.00 %	19.69 N·m	0.00
D	--	50 Hz	380-420 V	3.00 kW	1455 r/min	6.60 A	0.770	0.00 %	19.69 N·m	0.00
D	--	60 Hz	440-480 V	3.50 kW	1750 r/min	6.50 A	0.780	0.00 %	19.10 N·m	0.00

Frame Material	Aluminum
Frame Size	100
Gross Weight	29.65 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
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 carton
Product Name	3-Phase squirrel cage motor
Product Net Weight	29 kg
Product Type	3AA2__M3AA_IE2_AA
Quote Only	No
Replacement Product ID (NEW)	3GAA102540-BDE
Selling Unit of Measure	piece
Standards	IEC 60034-1
Temperature Class Default	--
Terminator Box Location	D-End top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	D