

PRODUCT-DETAILS

3GAA092520-ADE

IE2 High Efficiency Aluminum Motors, 1.1 kW,
400 V (3GAA092520-ADE)



General Information

Product ID	3GAA092520-ADE
ABB Type Designation	M3AA 90LB 4
Catalog Description	IE2 High Efficiency Aluminum Motors, 1.1 kW, 400 V (3GAA092520-ADE)

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	1.10 kW	1435 r/min	1.41 A	0.780	83.70 %	7.30 N·m	6.60
D	--	50 Hz	400 V	1.10 kW	1435 r/min	2.40 A	0.780	83.70 %	7.30 N·m	6.60
D	--	60 Hz	460 V	1.10 kW	1740 r/min	2.10 A	0.760	84.60 %	6.00 N·m	7.60

Ordering

Country of Origin	Finland (FI) China (CN) Romania (RO)
Customs Tariff Number	85015220
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
Order Multiple	1 piece

Stocked At (Warehouses)

Menden, Germany
Shanghai, China
Espoo, Finland

Dimensions

Product Net Weight

16 kg

Additional Information

Product Name

3-Phase squirrel cage motor

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Aluminum Motors
Motors and Generators → Service → Spares and Consumables → Parts

