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 PRODUCT-DETAILS

# 3GEH103711-TDA

## M3EH 100A 6




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**General Information**

Product ID	3GEH103711-TDA
ABB Type Designation	M3EH 100A 6
Catalog Description	M3EH 100A 6

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**Ordering**

ABB Type Designation	M3EH 100A 6
Invoice Description	M3EH 100A 6
Product Name	High dynamic performance motors
Product Type	3EH0__M3EH__HDP__IP23_
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

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**Electrical**

## Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y/D	--	50 Hz	400 V	3.20 kW	1000 r/min
Temperature Class Default					
Altitude					
Ambient Temperature					
IC Class					
IP Class					
Insulation Class					
Number of Poles (High)					
Two Speed Motor					
Type of Duty					
Voltage Code					

## Mechanical

Frame Size	100
Bearing	6308-2Z/C3
Bearing NDE	6206-2Z/C3
IM Class	IMB35 IM2001

## Dimensions

Package Level 1 Units	0 carton
Product Net Weight	39 kg
Gross Weight	41 kg

## Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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## Classifications

UNSPSC	26101100
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## Categories

Motors and Generators → IEC Low Voltage AC Motors → High Dynamic Performance Motors → HDP Induction Motors

