



PRODUCT-DETAILS

3GEB162742-HDA

M3EB 160D 4

General Information

Product ID	3GEB162742-HDA
ABB Type Designation	M3EB 160D 4
Catalog Description	M3EB 160D 4

Additional Information

ABB Type Designation	M3EB 160D 4
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6312-2Z/C3
Bearing NDE	6309-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015290

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y/D	--	50 Hz	400 V	52.70 kW	1500 r/min

Gross Weight	292 kg
IC Class	IC416
IM Class	IMB35 IM2001
IP Class	IP54
Insulation Class	ICLF
Invoice Description	M3EB 160D 4
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	4
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	High dynamic performance motors
Product Net Weight	282 kg
Product Type	3EB0__M3EB__HDP__IP54__
Quote Only	No
Selling Unit of Measure	piece
Temperature Class	--
Default	
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 → High Dynamic Performance Motors → HDP Induction Motors