

PRODUCT-DETAILS

3GBP163410-HDM

No Description Available



General Information

Product ID	3GBP163410-HDM
ABB Type Designation	M3BP 160MLA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3BP 160MLA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6309/C3
Bearing NDE	6209/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	400 V	7.50 kW	984 r/min	15.80 A	0.750	91.30 %	72.78 N-m	7.10

Gross Weight 196.9 kg

IC Class IC411

IE Class Data (50 Hz) IE Class IE4
 Full Load (100%) 91.3 %
 Partial Load (75%) 91.0 %
 Partial Load (50%) 89.4 %

IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Pre Modified Motor	3GBP163410-ADM
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	186.9 kg
Product Type	3BP4__M3BP_IE4_CI
Quote Only	No
SCIP	54c45c7b-7581-40ab-b615-c1dcb277d8a7 Finland (FI)
Selling Unit of Measure	piece
Temperature Class	--
Default	
Terminator Box Location	D-End top
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 → Process Performance Motors → IE4 Super Premium Efficiency Cast Iron Motors

