

PRODUCT-DETAILS

3GBP311220-HDM

No Description Available



General Information

Product ID	3GBP311220-HDM
ABB Type Designation	M3BP 315SMB 2
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3BP 315SMB 2
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6316/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI) India (IN)
Customs Tariff Number	85015381
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	110.00 kW	2982 r/min	110.00 A	0.880	96.00 %	352.00 N·m	6.70
D	--	50 Hz	400 V	110.00 kW	2982 r/min	189.00 A	0.880	96.00 %	352.00 N·m	6.70
D	--	50 Hz	415 V	110.00 kW	2984 r/min	184.00 A	0.870	96.00 %	352.00 N·m	7.10

Gross Weight	960 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE4 Full Load (100%) 96.0 % Partial Load (75%) 95.8 % Partial Load (50%) 95.1 %
IM Class	IMB35 IM2001
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	2
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Pre Modified Motor	3GBP311220-ADM
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	940 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	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



