

PRODUCT-DETAILS

3GBP286230-AGG

M3BP 280SMC 12



General Information

Product ID	3GBP286230-AGG
ABB Type Designation	M3BP 280SMC 12
Catalog Description	M3BP 280SMC 12

Additional Information

ABB Type Designation	M3BP 280SMC 12
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6316/C3
Bearing NDE	6316/C3
Country of Origin	Finland (FI) China (CN) Poland (PL)
Customs Tariff Number	85015230
Direction of Rotation	Both sides

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed
Y	--	50 Hz	415 V	37.00 kW	500 r/min

Gross Weight	745 kg
IC Class	IC411
IM Class	IMB3 IM1001
IP Class	IP55

Insulation Class	ICLF
Invoice Description	M3BP 280SMC 12
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	12
Package Level 1 Units	1 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	725 kg
Product Type	3BP2__M3BP_IE2_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	G
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Motors and Generators → IEC Low Voltage AC Motors → Process Performance Motors → IE2 High Efficiency Cast Iron Motors

