

PRODUCT-DETAILS

3GBA353230-BDT

No Description Available



General Information

Product ID	3GBA353230-BDT
ABB Type Designation	M2BAX 355SMC 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M2BAX 355SMC 6
Bearing	6322/C3
Bearing NDE	6316/C3
Country of Origin	China (CN)
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	250.00 kW	991 r/min	261.00 A	0.840	94.00 %	2409.00 N·m	6.70
D	--	50 Hz	400 V	250.00 kW	991 r/min	450.00 A	0.840	94.00 %	2409.00 N·m	6.70
Y	--	50 Hz	660 V	250.00 kW	990 r/min	270.00 A	0.850	94.00 %	2409.00 N·m	6.10
D	--	50 Hz	380 V	250.00 kW	990 r/min	469.00 A	0.850	94.00 %	2409.00 N·m	6.10
D	--	60 Hz	440 V	250.00 kW	1191 r/min	406.00 A	0.850	94.10 %	2004.07 N·m	6.60
D	--	60 Hz	460 V	250.00 kW	1192 r/min	393.00 A	0.840	94.10 %	2002.64 N·m	7.30

Gross Weight	0 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE1 Full Load (100%) 94.0 % Partial Load (75%) 94.3 % Partial Load (50%) 93.9 %
IE Class Data (60 Hz)	IE Class IE1 Full Load (100%) 94.1 % Partial Load (75%) 94.5 % Partial Load (50%) 93.6 %
IM Class	IMB5 IM3001
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)
Product Name	3-Phase squirrel cage motor
Product Net Weight	1609 kg
Product Type	EBA1__M2BAX_CI
Quote Only	No
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	D

Categories

Motors and Generators → IEC Low Voltage AC Motors → General Performance Motors → IE1 Standard Efficiency Cast Iron Motors

