

PRODUCT-DETAILS

3GJM185420-ADH

No Description Available



General Information

Product ID	3GJM185420-ADH
ABB Type Designation	M3JM 180MLB 10
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3JM 180MLB 10
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6310/C3
Bearing NDE	6310/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
EX-Protection	Exdb

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
Y	--	50 Hz	690 V	7.50 kW	579 r/min	11.70 A	0.630	84.80 %	123.00 N·m	4.90
D	--	50 Hz	400 V	7.50 kW	579 r/min	20.20 A	0.630	84.80 %	123.00 N·m	4.90
D	--	50 Hz	415 V	7.50 kW	587 r/min	20.80 A	0.600	84.40 %		

Gross Weight	317 kg
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IC Class	IC411
IE Class Data (50 Hz)	IE Class NA Full Load (100%) 84.4 % Partial Load (75%) 84.2 % Partial Load (50%) 81.0 %
IM Class	IMB3 IM1001
IP Class	IP66
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	10
Order Multiple	1 piece
Package Level 1 Units	0 pallet (lift)
Product Name	3-Phase squirrel cage motor
Product Net Weight	307 kg
Product Type	3JM2__M3JM_IE2_Group_I_Flameproof_Exd_mining_motor
Quote Only	No
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

Categories

Motors and Generators → IEC Low Voltage AC Motors → Mining Motors → Flameproof IE2 High Efficiency Mining Motors

