

PRODUCT-DETAILS

3GJM083320-CEH

M3JM 80MB 6

"No longer for sale" replaced by 3GJM083320-



General Information

Product ID	3GJM083320-CEH
ABB Type Designation	M3JM 80MB 6
Catalog Description	M3JM 80MB 6

Additional Information

ABB Type Designation	M3JM 80MB 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6204-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015100
EX-Protection	Exd
Electrical Data	

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	500 V	0.55 kW	938 r/min	1.45 A	0.650	70.30 %	5.60 N·m	4.10

Gross Weight 43 kg

IC Class IC411

IE Class Data (50 Hz) IE Class IE1
 Full Load (100%) 70.3 %
 Partial Load (75%) 69.0 %
 Partial Load (50%) 63.5 %

IM Class	IMB14 IM3601
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 80MB 6
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Order Multiple	1 piece
Package Level 1 Units	0 carton
Pre Modified Motor	3GJM081310-BDH
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	40 kg
Product Type	3JM2__M3JM_IE2_Group_I_Flameproof_Exd_mining_motor
Quote Only	No
Replacement Product ID (NEW)	3GJM083320-CEJ
Selling Unit of Measure	piece
Temperature Class Default	--
Terminator Box Location	Top
Two Speed Motor	No
UNSPSC	26101100
Voltage Code	E
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

