

PRODUCT-DETAILS

3GJM093030-AEH

M3JM 90SLC 6

"No longer for sale" replaced by 3GJM093050-



General Information

Product ID	3GJM093030-AEH
ABB Type Designation	M3JM 90SLC 6
Catalog Description	M3JM 90SLC 6

Additional Information

ABB Type Designation	M3JM 90SLC 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6205-2Z/C3
Bearing NDE	6205-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
EX-Protection	Exd

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	--	50 Hz	500 V	1.10 kW	933 r/min	2.47 A	0.700	78.50 %	11.31 N-m	4.60

Gross Weight 58 kg

IC Class IC411

IE Class Data (50 Hz) IE Class IE2
 Full Load (100%) 78.5 %
 Partial Load (75%) 79.0 %
 Partial Load (50%) 76.8 %

IM Class	IMB3 IM1001
IP Class	IP66
Insulation Class	ICLF
Invoice Description	M3JM 90SLC 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
Product Name	3-Phase squirrel cage motor
Product Net Weight	55 kg
Product Type	3JM2__M3JM_IE2_Group_I_Flameproof_Exd_mining_motor
Quote Only	No
Replacement Product ID (NEW)	3GJM093050-AEJ
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

