

PRODUCT-DETAILS

3GKP103510-CEH

No Description Available

For sale but "Obsolete", replaced by



General Information

Product ID	3GKP103510-CEH
ABB Type Designation	M3KP 100LA 6
Catalog Description	No Description Available

Additional Information

ABB Type Designation	M3KP 100LA 6
Altitude	1000 m
Ambient Temperature	40 °C
Bearing	6206-2Z/C3
Bearing NDE	6206-2Z/C3
Country of Origin	Finland (FI)
Customs Tariff Number	85015220
EX-Protection	Exde

Electrical Data

Conn	Temp Class	Freq	Voltage	Power	Speed	Current	Power Factor	Efficiency	Torque	IS/IN
D	T4	50 Hz	500 V	1.50 kW	951 r/min	2.94 A	0.720	81.60 %	15.11 N·m	5.30

Gas Group	IIB
Gross Weight	65 kg
IC Class	IC411
IE Class Data (50 Hz)	IE Class IE2 Full Load (100%) 81.6 %

	Partial Load (75%) 81.6 %
	Partial Load (50%) 79.0 %
IM Class	IMB14 IM3601
IP Class	IP55
Insulation Class	ICLF
Made To Order	No
Minimum Order Quantity	1 piece
Number of Poles (High)	6
Package Level 1 Units	0 carton
Pre Modified Motor	3GKP103510-BEH
Product ID	
Product Name	3-Phase squirrel cage motor
Product Net Weight	60 kg
Product Type	3KP2__M3KP_IE2_Flameproof_Exde_motor
Quote Only	No
Replaced Product ID (OLD)	3GKP103510-CEG
Replacement Product ID (NEW)	3GKP103500-CEJ
Selling Unit of Measure	piece
Service Factor	1.00
Temperature Class Default	T4
Terminator Box Location	Top
Two Speed Motor	No
Type of Duty	S1
UNSPSC	26101100
Voltage Code	E
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Motors and Generators → Motors and Generators for Explosive Atmospheres → Flameproof Motors → Flameproof IE2 High Efficiency LV Motors



