



 IsoSafe

KEM 4250C M5

4x250A 400V 132kW

PRODUCT NUMBER	37822
GTIN	6419410378229
TECHNICAL NAME	4x250A 400V 132kW
ETIM CLASS	EC000216

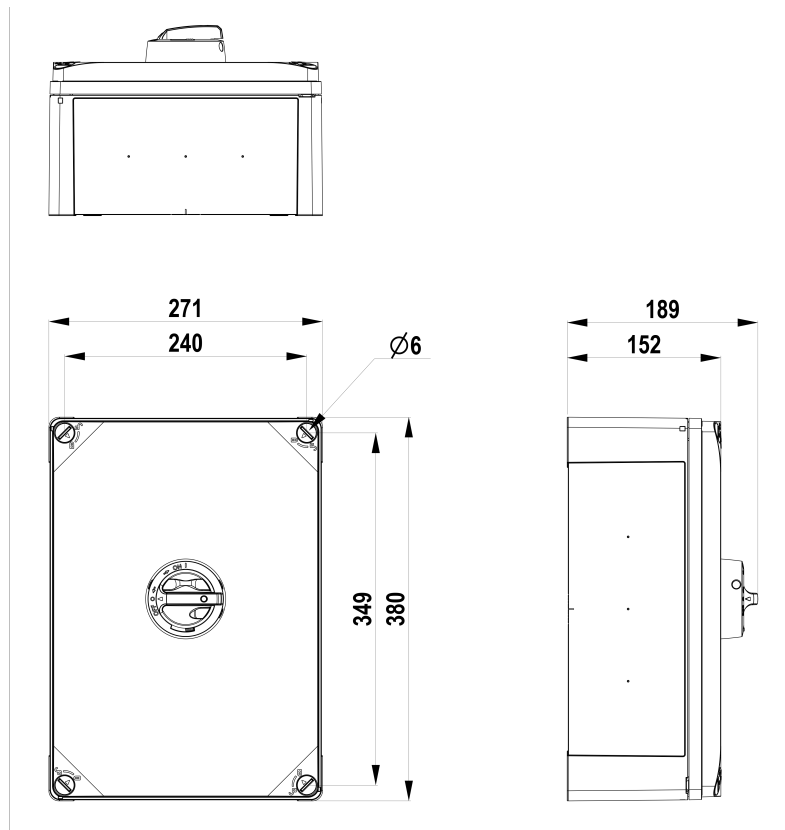
MEASUREMENTS

HEIGHT	380 mm
WIDTH	271 mm
DEPTH	152 mm
VOLUME	15.653 l

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	152 mm
PACKAGE SIZE 1 HEIGHT	380 mm
PACKAGE SIZE 1 WIDTH	271 mm
PACKAGE SIZE 1 VOLUME	15.653 l

DIMENSIONAL DRAWING



TECHNICAL DATA

NUMBER OF POLES	4
ENCLOSURE	M5 (271 x 380 x 152 mm)
ENCLOSURE TYPE	Polycarbonate
EMC	No
IP RATING	IP66
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	250
RATED INSULATION VOLTAGE, UI (V)	1000
SWITCH TYPE DESCRIPTION	Isolating switch
NOMINAL VALUES WITH CABLE SIZE (MM ²)	120
RATED THERMAL CURRENT, ITH (A)	250
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	250
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	250
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	250
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	250
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	250
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	132
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	250
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	50
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	22

RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	8
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 415 V (KA)	11.4
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 415 V (KA)	6.5
RATED BREAKING CAPACITY, AC-23A 415 V (A)	2000
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	2000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	16000
TERMINAL / BOLT SIZE CU (MM ²)	M8
MAXIMUM TERMINAL TORQUE (NM)	15..22
SWITCH TYPE	Load Break Switch