
 IsoSafe

KEM 4125CVV MF11

4x63A 400V 30kW

PRODUCT NUMBER	32091
GTIN	6419410320914
TECHNICAL NAME	4x63A 400V 30kW
ETIM CLASS	EC000216

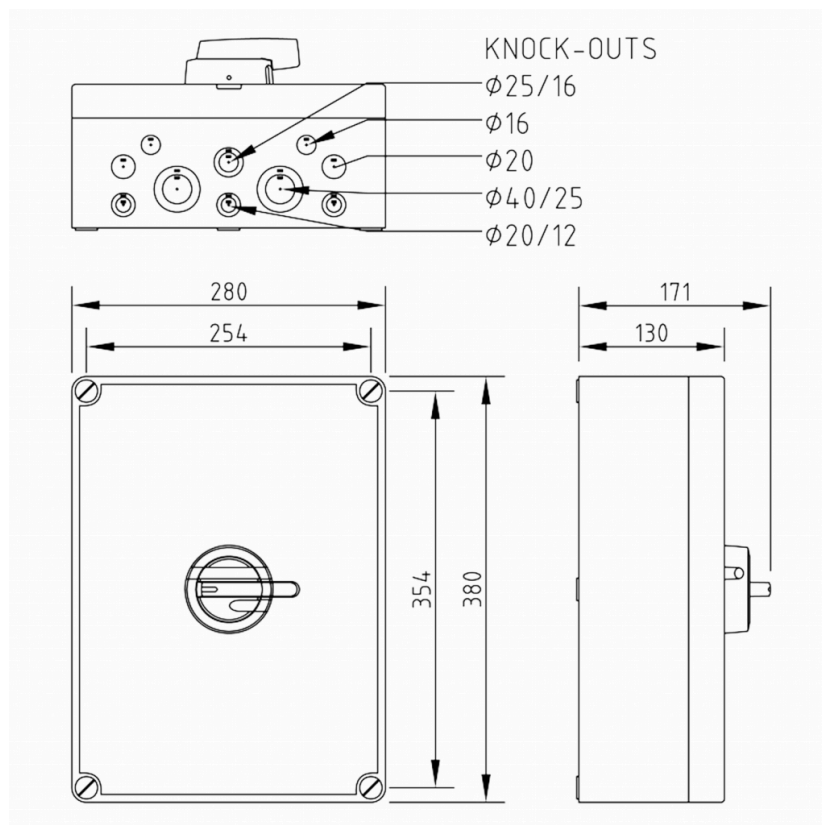
MEASUREMENTS

HEIGHT	380 mm
WIDTH	280 mm
DEPTH	130 mm
VOLUME	13.832 l
NET WEIGHT	3.2079 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	130 mm
PACKAGE SIZE 1 HEIGHT	380 mm
PACKAGE SIZE 1 WIDTH	280 mm
PACKAGE SIZE 1 WEIGHT	3.2079 kg
PACKAGE SIZE 1 VOLUME	13.832 l

DIMENSIONAL DRAWING



TECHNICAL DATA

NUMBER OF POLES	4
ENCLOSURE	MF11 (280 x 380 x 130 mm)
ENCLOSURE TYPE	Polycarbonate
EMC	No
ATEX	No
IP RATING	IP66
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	63
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	40
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	37
RATED INSULATION VOLTAGE, UI (V)	800
SWITCH TYPE DESCRIPTION	Change-over switch
NOMINAL VALUES WITH CABLE SIZE (MM ²)	50
RATED THERMAL CURRENT, ITH (A)	125
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	125
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	125
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	125
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	125
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	125
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	80
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	80

RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	40
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	30
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW)	30
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	125
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	30
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	10
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	8
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	2.5
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA)	2
RATED BREAKING CAPACITY, AC- 23A 415 V (A)	504
RATED BREAKING CAPACITY, AC- 23A 500 V (A)	320
RATED BREAKING CAPACITY, AC- 23A 690 V (A)	320
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	3000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	50000
TERMINAL / BOLT SIZE CU (MM ²)	2.5..35
MAXIMUM TERMINAL TORQUE (NM)	2.5
SWITCH TYPE	Load Break Switch