

IsoSafe

KEM 363 YR M3EMC

2XM32MEMC

3x40A 400V 22kW

PRODUCT NUMBER	32928
GTIN	6419410329283
TECHNICAL NAME	3x40A 400V 22kW
ETIM CLASS	EC000216

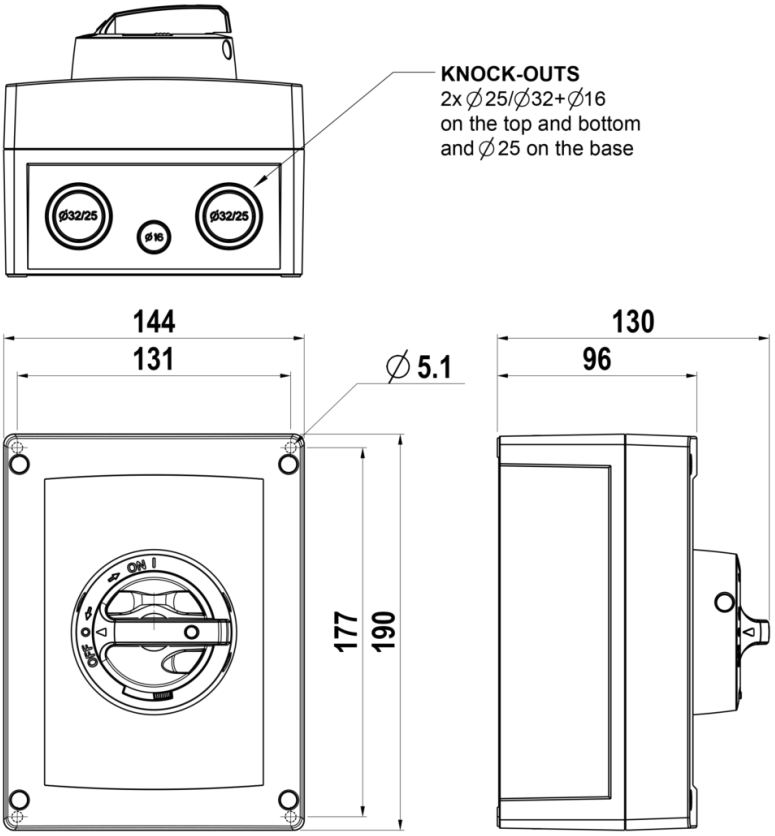
MEASUREMENTS

HEIGHT	190 mm
WIDTH	144 mm
DEPTH	96 mm
VOLUME	2.6266 l
NET WEIGHT	1.0154 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	96 mm
PACKAGE SIZE 1 HEIGHT	190 mm
PACKAGE SIZE 1 WIDTH	144 mm
PACKAGE SIZE 1 WEIGHT	1.0154 kg
PACKAGE SIZE 1 VOLUME	2.6266 l

DIMENSIONAL DRAWING



We continuously improve our products; specifications, features and appearances may change without prior notice.

KATKO IsoSafe

TECHNICAL DATA

NUMBER OF POLES	3
ENCLOSURE	M3 (144 x 190 x 96 mm)
ENCLOSURE TYPE	Polycarbonate
EMC	Yes
ATEX	No
CABLE ENTRIES	2 x M32 (15,0–21,0 mm), metal EMC
IP RATING	IP66
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	40
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	Isolating switch
NOMINAL VALUES WITH CABLE SIZE (MM^2)	25
RATED THERMAL CURRENT, ITH (A)	80
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	80
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	80
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	80
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	80
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	63
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	63

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RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	63
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)	22
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)	80
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	50
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	8.2
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	8
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	3.1
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA)	2
RATED BREAKING CAPACITY, AC-23A 415 V (A)	320
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

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