

IsoSafe

ISF 340UL M3

3x40A 400V 22kW

PRODUCT NUMBER	29477
GTIN	6419410294772
E-NUMBER FI	3662551
ETIM CLASS	EC000216

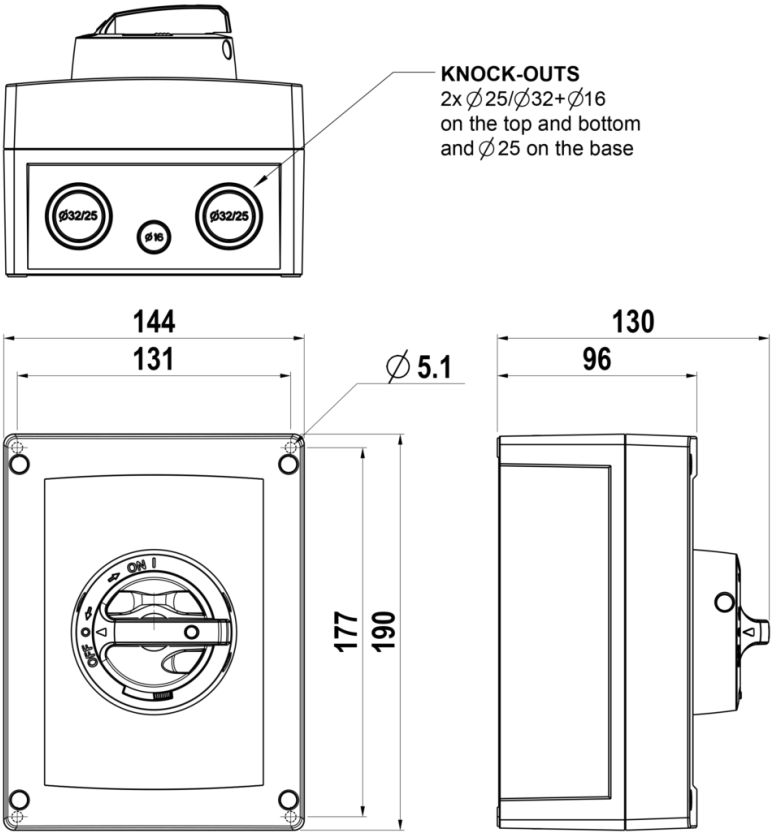
MEASUREMENTS

HEIGHT	190 mm
WIDTH	144 mm
DEPTH	96 mm
VOLUME	2.6266 l
NET WEIGHT	0.7815 kg

LOGISTICAL DATA

PACKAGE SIZE 1 DEPTH	96 mm
PACKAGE SIZE 1 HEIGHT	190 mm
PACKAGE SIZE 1 WIDTH	144 mm
PACKAGE SIZE 1 WEIGHT	0.7815 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
UL	UL 60947-4-1A
EMC	No
ATEX	No
IP RATING	IP66
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	40
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	25
RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	22
RATED INSULATION VOLTAGE, UI (V)	800
AMPERE RATING (600V)	40
HP 208V	5
HP 480V	15
HP 600V	20
SWITCH TYPE DESCRIPTION	Manual motor controller
WIRE SIZE (CU ONLY)	14-8 AWG
NOMINAL VALUES WITH CABLE SIZE (MM^2)	16
RATED THERMAL CURRENT, ITH (A)	63
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	63
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	40
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	40
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	40

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RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	40
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	40
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	40
RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	25
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)	15
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	40
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	25
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	4.5
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	8
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	1
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 690 V (KA)	0.7
RATED BREAKING CAPACITY, AC-23A 415 V (A)	320
RATED BREAKING CAPACITY, AC-23A 500 V (A)	200
RATED BREAKING CAPACITY, AC-23A 690 V (A)	200
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	3000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	50000

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TERMINAL / BOLT SIZE CU (MM^2)	1,5..16
MAXIMUM TERMINAL TORQUE (NM)	1.8
SWITCH TYPE	KU 340 / KU 440

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