



IsoSafe KEA 432 A1

4x32A 400V 15kW

PRODUCT NUMBER	36421
GTIN	6419410364215
TECHNICAL NAME	4x32A 400V 15kW
ETIM CLASS	EC000216

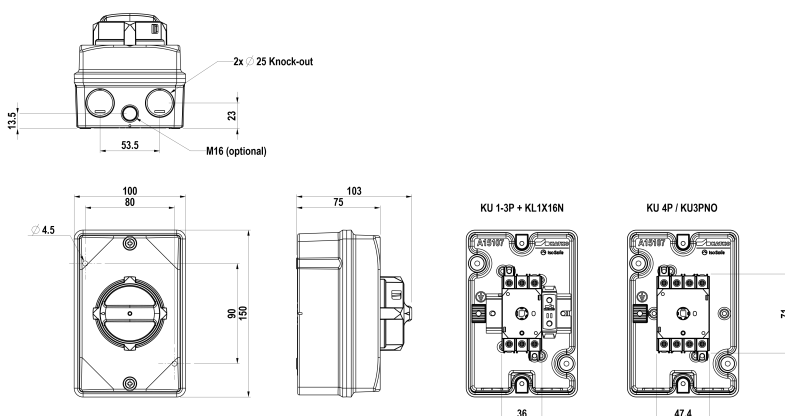
MEASUREMENTS

HEIGHT	150 mm
WIDTH	100 mm
DEPTH	75 mm
VOLUME	1.125 l
NET WEIGHT	0.7662 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1	75 mm
DEPTH	
PACKAGE SIZE 1	150 mm
HEIGHT	
PACKAGE SIZE 1	100 mm
WIDTH	
PACKAGE SIZE 1	0.7662 kg
WEIGHT	
PACKAGE SIZE 1	1.125 l
VOLUME	

DIMENSIONAL DRAWING



TECHNICAL DATA

NUMBER OF POLES	4
ENCLOSURE	A1 (100 x 150 x 75 mm)
ENCLOSURE TYPE	Aluminium
EMC	No
ATEX	No
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	32
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
SWITCH TYPE DESCRIPTION	Isolating switch
NOMINAL VALUES WITH CABLE SIZE (MM ²)	10
RATED THERMAL CURRENT, ITH (A)	40
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	40
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
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	32
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	32
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	32

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)	15
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)	256
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
TERMINAL / BOLT SIZE CU (MM ²)	1,5..16
MAXIMUM TERMINAL TORQUE (NM)	1.8
SWITCH TYPE	KU 340 / KU 440