



 IsoSafe
KEA 232 A1

PRODUCT NUMBER	36414
GTIN	6419410364147
ETIM CLASS	EC000216

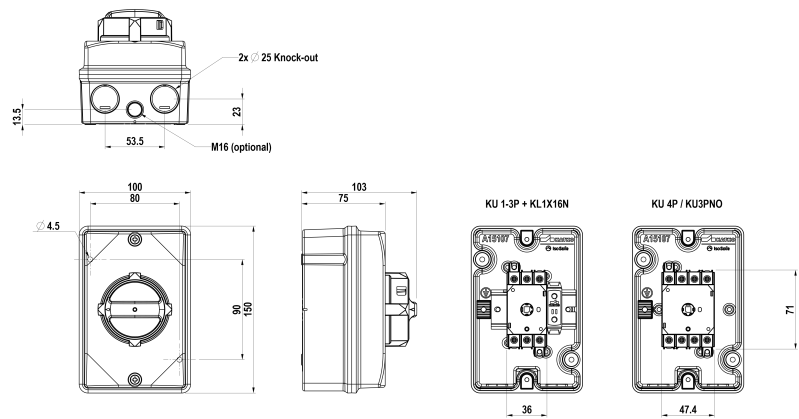
MEASUREMENTS

HEIGHT	150 mm
WIDTH	100 mm
DEPTH	75 mm
VOLUME	1.125 l
NET WEIGHT	0.7415 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	75 mm
PACKAGE SIZE 1 HEIGHT	150 mm
PACKAGE SIZE 1 WIDTH	100 mm
PACKAGE SIZE 1 WEIGHT	0.7415 kg
PACKAGE SIZE 1 VOLUME	1.125 l

DIMENSIONAL DRAWING



TECHNICAL DATA

NUMBER OF POLES	2
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 POWER, 1- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 240 V (KW)	5.5
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-22A 415 V, IE (A)	32
RATED OPERATIONAL CURRENT AC-23A 240 V, IE (A)	32
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
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	Load Break Switch