



IsoSafe KEA 680 A4

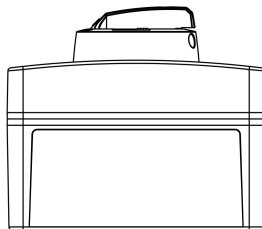
6x63A 400V 30kW

PRODUCT NUMBER	32962
GTIN	6419410329627
TECHNICAL NAME	6x63A 400V 30kW
ETIM CLASS	EC000216

MEASUREMENTS

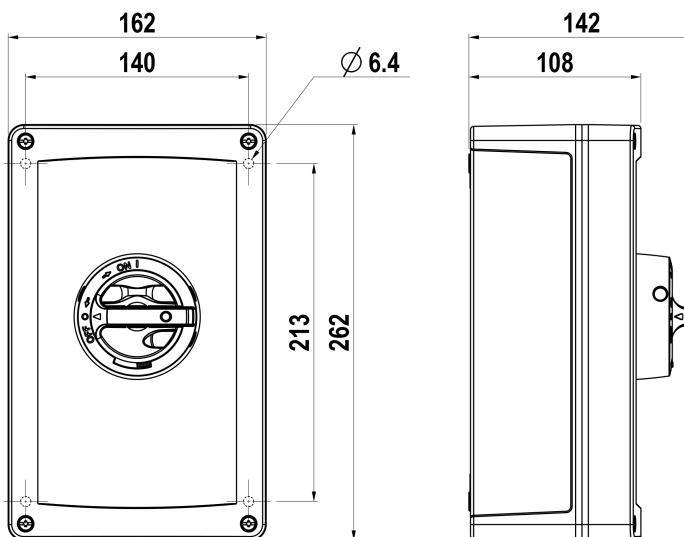
HEIGHT	262 mm
WIDTH	162 mm
DEPTH	108 mm
VOLUME	4.584 l
NET WEIGHT	2.9588 kg

DIMENSIONAL DRAWING



LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1	108 mm
DEPTH	
PACKAGE SIZE 1	262 mm
HEIGHT	
PACKAGE SIZE 1	162 mm
WIDTH	
PACKAGE SIZE 1	2.9588 kg
WEIGHT	
PACKAGE SIZE 1	4.584 l
VOLUME	



TECHNICAL DATA

NUMBER OF POLES	6
ENCLOSURE	A4 (162 x 262 x 108 mm)
ENCLOSURE TYPE	Aluminium
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	Isolating switch
NOMINAL VALUES WITH CABLE SIZE (MM ²)	35
RATED THERMAL CURRENT, ITH (A)	100
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	100
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	100
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	100
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	100
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	80
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)	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)	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