

LoadSafe
KU 8630 LVK228LKX150

8x630A 690V AC-22

PRODUCT NUMBER	48368
GTIN	6419410483688
E-NUMBER FI	3602844
ETIM CLASS	EC000216

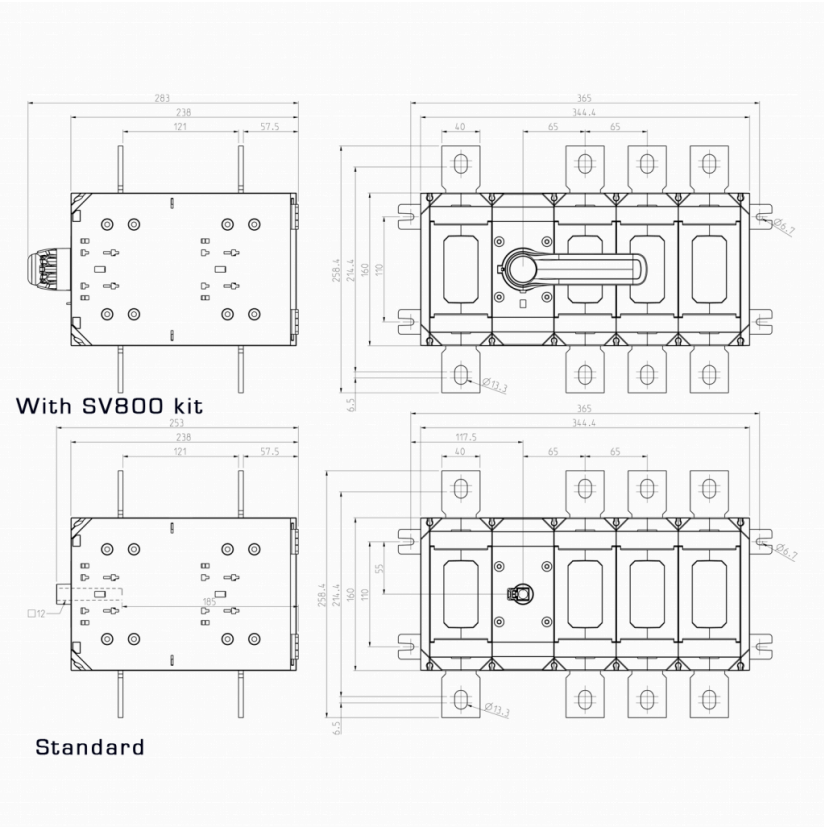
MEASUREMENTS

HEIGHT	258.4 mm
WIDTH	344.4 mm
DEPTH	253 mm
VOLUME	22.5152 l
NET WEIGHT	14.2735 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1 DEPTH	253 mm
PACKAGE SIZE 1 HEIGHT	258.4 mm
PACKAGE SIZE 1 WIDTH	344.4 mm
PACKAGE SIZE 1 WEIGHT	14.2735 kg
PACKAGE SIZE 1 VOLUME	22.5152 l

DIMENSIONAL DRAWING



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

KATKO LoadSafe

TECHNICAL DATA

NUMBER OF POLES	8
ATEX	No
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	630
RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	630
RATED INSULATION VOLTAGE, UI (V)	1000
NOMINAL VALUES WITH CABLE SIZE (MM^2)	2*185
RATED THERMAL CURRENT, ITH (A)	630
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-23A 240 V, IE (A)	630
RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	630
RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	355

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RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW)	400
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	800
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	100
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	76
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	12
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	60
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 1000 V (KA)	28
RATED BREAKING CAPACITY, AC-23A 415 V (A)	5040
RATED BREAKING CAPACITY, AC-23A 500 V (A)	5040
RATED BREAKING CAPACITY, AC-23A 690 V (A)	5040
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	2000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	10000
TERMINAL / BOLT SIZE CU (MM^2)	M12
MAXIMUM TERMINAL TORQUE (NM)	50..75
SWITCH TYPE	Load Break Switch

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