



PRODUCT NUMBER	48366
GTIN	6419410483664
E-NUMBER FI	3602842
TECHNICAL NAME	6x630A 690V AC-22
ETIM CLASS	EC000216

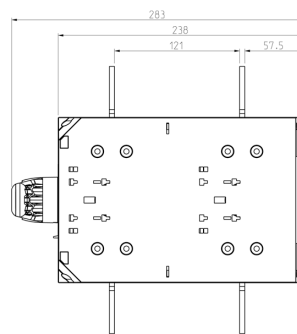
### MEASUREMENTS

HEIGHT	253 mm
WIDTH	259 mm
DEPTH	301 mm
VOLUME	19.7236 l
NET WEIGHT	11.9728 kg

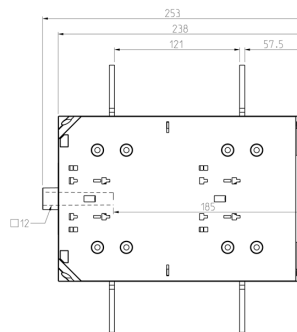
### LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1	301 mm
DEPTH	
PACKAGE SIZE 1	253 mm
HEIGHT	
PACKAGE SIZE 1	301 mm
WIDTH	
PACKAGE SIZE 1	11.9728 kg
WEIGHT	
PACKAGE SIZE 1	22.9221 l
VOLUME	

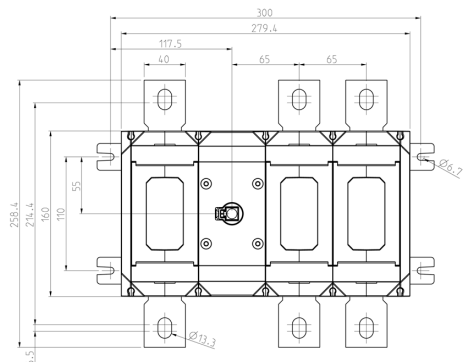
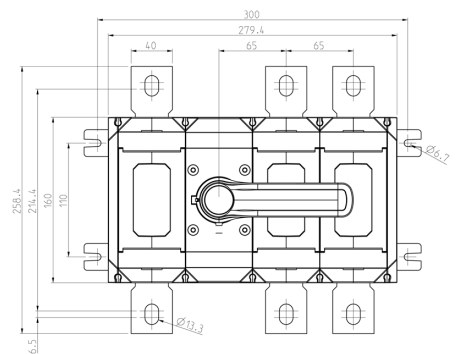
### DIMENSIONAL DRAWING



With SV800 kit



Standard



## TECHNICAL DATA

NUMBER OF POLES	6
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 <sup>2</sup> )	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

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 <sup>2</sup> )	M12
MAXIMUM TERMINAL TORQUE (NM)	50..75
SWITCH TYPE	Load Break Switch