

KER 3400 RA7AVS

3x400A 400V 200kW



PRODUCT NUMBER	23083
GTIN	6419410230831
TECHNICAL NAME	3x400A 400V 200kW
ETIM CLASS	EC000216

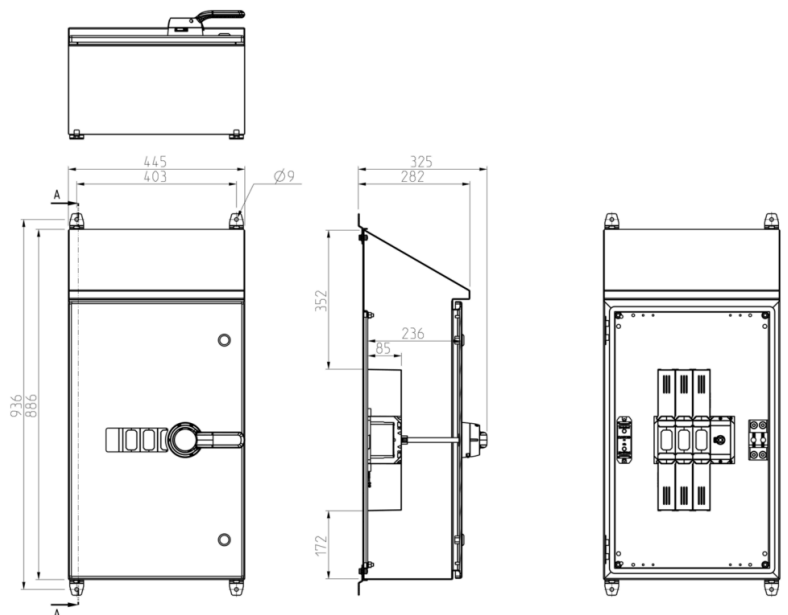
MEASUREMENTS

HEIGHT	886 mm
WIDTH	445 mm
DEPTH	282 mm
VOLUME	111.1841 l
NET WEIGHT	29.177 kg

LOGISTICAL DATA

SALES UNIT	1
PACKAGE SIZE 1	1
PACKAGE SIZE 1	120 mm
DEPTH	
PACKAGE SIZE 1	400 mm
HEIGHT	
PACKAGE SIZE 1	300 mm
WIDTH	
PACKAGE SIZE 1	29.177 kg
WEIGHT	
PACKAGE SIZE 1	14.4 l
VOLUME	

DIMENSIONAL DRAWING



TECHNICAL DATA

NUMBER OF POLES	3
ENCLOSURE	RA7AVS (445 x 886 x 282 mm)
ENCLOSURE TYPE	Stainless steel enclosure (AISI 316L)
EMC	No
ATEX	No
IP RATING	IP66
RATED OPERATIONAL CURRENT AC-23A 415 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-23A 690 V, IE (A)	400
RATED OPERATIONAL POWER, 3-PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 690 V (KW)	355
RATED INSULATION VOLTAGE, UI (V)	1000
SWITCH TYPE DESCRIPTION	Isolating switch
NOMINAL VALUES WITH CABLE SIZE (MM ²)	240
RATED THERMAL CURRENT, ITH (A)	400
RATED THERMAL CURRENT (ENCLOSED), ITHE (A)	400
RATED OPERATIONAL CURRENT AC-21A 415 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-21A 500 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-21A 690 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-22A 415 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-22A 500 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-22A 690 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-22B 800 V, IE (A)	400

RATED OPERATIONAL CURRENT AC-23A 500 V, IE (A)	400
RATED OPERATIONAL CURRENT AC-23A 1000 V, IE (A)	200
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 415 V (KW)	200
RATED OPERATIONAL POWER, 3- PHASE 1500 RPM SQUIRREL-CAGE MOTOR AC-23A 500 V (KW)	250
RATED FUSED SHORT-CIRCUIT CURRENT, BACK-UP FUSE OPTION 1 (A)	400
RATED FUSED SHORT-CIRCUIT CURRENT, R.M.S. IQ OPTION 1 (KA)	100
RATED FUSED SHORT-CIRCUIT CURRENT, PEAK VALUE (KA)	42
RATED IMPULSE WITHSTAND VOLTAGE, UIMP (KV)	12
RATED SHORT-CIRCUIT MAKING CAPACITY, ICM 690 V (KA)	27.5
RATED SHORT-TIME WITHSTAND CURRENT 1 S, ICW 1000 V (KA)	13.5
RATED BREAKING CAPACITY, AC- 23A 415 V (A)	3200
RATED BREAKING CAPACITY, AC- 23A 500 V (A)	3200
RATED BREAKING CAPACITY, AC- 23A 690 V (A)	3200
ELECTRICAL ENDURANCE (NUMBER OF OPERATIONS)	2000
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	10000
TERMINAL / BOLT SIZE CU (MM ²)	M10
MAXIMUM TERMINAL TORQUE (NM)	30..44
SWITCH TYPE	Load Break Switch