



Наличие и актуальные цены на

A302-2K5-F3

<https://www.mean-well.ru/store/A302-2K5-F3/>



- Features :
 - 12V or 24V DC input
 - Power ON-OFF switch
 - Input voltage range: -15% ~ +25%
 - Output voltage regulation: ±10%
 - Protections: Bat. Low alarm/Bat. Low shutdown/Over voltage/Over temp./Output short/Input polarity reverse/Over load.
 - Output waveform: Modified sine wave
 - Cooling fan ON-OFF control
 - ON/OFF remote control(Optional/Order No.: RC-2500)
 - Approvals: E13/ EAC / CE / UKCA
 - 1 year warranty

■ GTIN CODE

MW Search: <https://www.meanwell.com/serviceGTIN.aspx>



SPECIFICATION

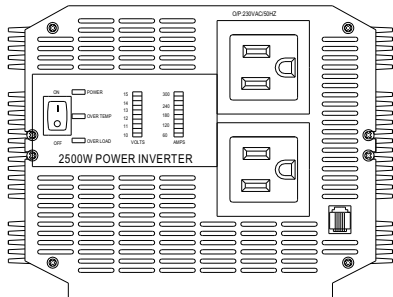
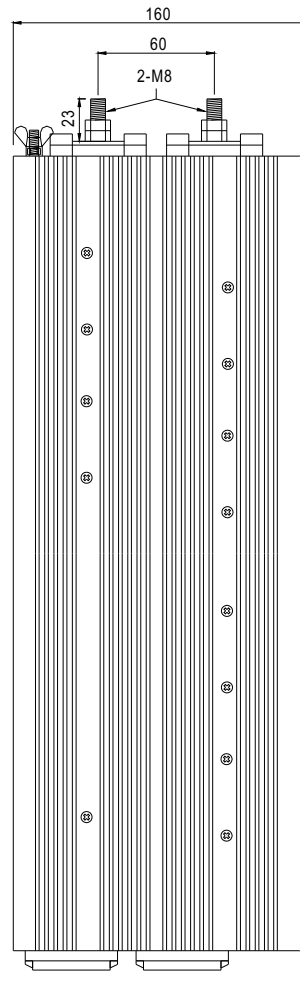
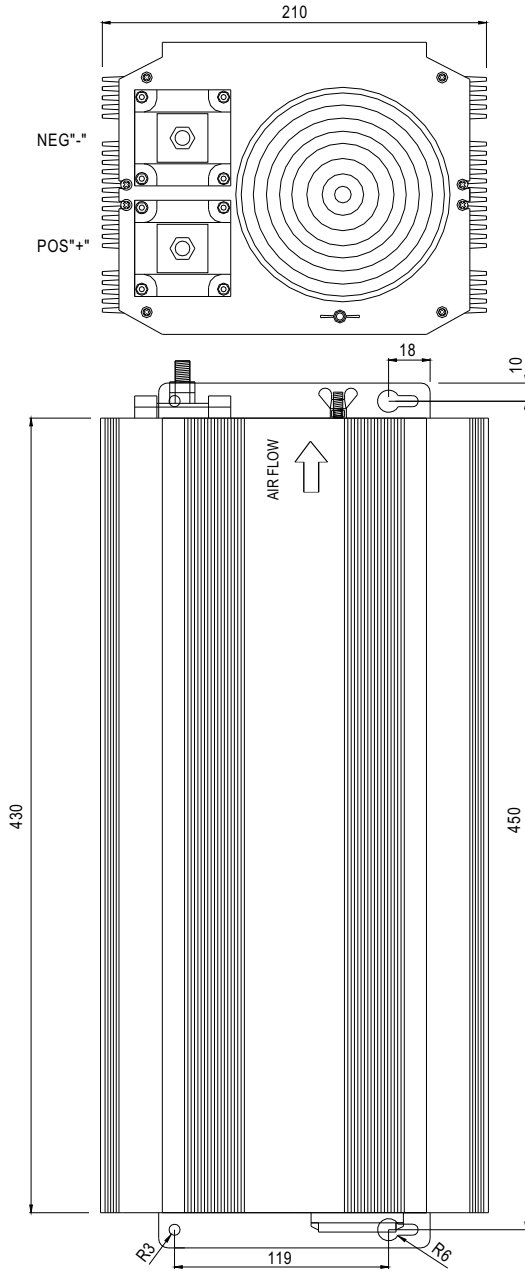
ORDER NO.	A301-2K5-B4	A301-2K5-F3	A302-2K5-B4	A302-2K5-F3	
OUTPUT	SAFETY MODEL NO.		A301-2K5		
	AC VOLTAGE		110V	230V	
	RATED POWER		2500W		
	SURGE POWER		5000W		
	WAVEFORM		Modified Sine Wave		
	FREQUENCY		60Hz±1%	50Hz±1%	60Hz±1%
	AC REGULATION		±10%		
	STANDARD RECEPTACLES		TYPE-2* 2ea	TYPE-3* 2ea	TYPE-2* 2ea
LED INDICATOR		Green LED for power on; Yellow LED for O.T.P.; Red LED for O.L.P.; Battery V/A meter			
INPUT	DC CURRENT		250A	130A	
	NO LOAD CURRENT DRAW		0.9A	0.6A	
	DC VOLTAGE		12V	24V	
	VOLTAGE RANGE		10 ~ 15VDC	21 ~ 30VDC	
	EFFICIENCY (Typ.)		82%	85%	
	DC CONNECTOR		None	None	
PROTECTION	FUSE		30A*12	15A*12	
	BAT. LOW ALARM		10±0.5V	21±0.8V	
	BAT. LOW SHUTDOWN		9.5±0.5V	20±0.8V	
	OVER LOAD		>2700W shut down o/p voltage, re-power to recover		
	OVER VOLTAGE		15 ~ 17V	30 ~ 32V	
	OVER TEMPERATURE		60±5°C / 140±9°F		
	OUTPUT SHORT		Shut-off		
BAT. POLARITY		By fuse open			
ENVIRONMENT	WORKING TEMP.		0 ~ +25°C @100% load		
	WORKING HUMIDITY		20% ~ 90% RH non-condensing		
	STORAGE TEMP., HUMIDITY		-30 ~ +70°C / -22 ~ +158°F, 10 ~ 95% RH		
	TEMP. COEFFICIENT		±0.05% / °C (0 ~ 50°C)		
SAFETY & EMC	SAFETY STANDARDS		EAC TP TC 004 approved		
	ISOLATION RESISTANCE		I/P-O/P:100M Ohms / 500VDC / 25°C / 70% RH		
	EMI RADIATION		Compliance to BS EN/EN55014-1, EAC TP TC 020		
	EMS IMMUNITY		Compliance to BS EN/EN55014-2, IEC61000-4-2,3, EAC TP TC 020		
	LVD		Compliance to BS EN/EN62368-1		
OTHERS	MTBF		37Khrs min. MIL-HDBK-217F (25°C)		
	DIMENSION		430*210*159mm (L*W*H)		
	PACKING		8.7kg ; 2pcs / 19kg / CARTON		
	COOLING		>40°C (NTC) fan on		
	APPLICATIONS		Home appliance, Power tools, Office and Portable equipment and Vehicle ...etc.		

■ AC Output Receptacles (optional)

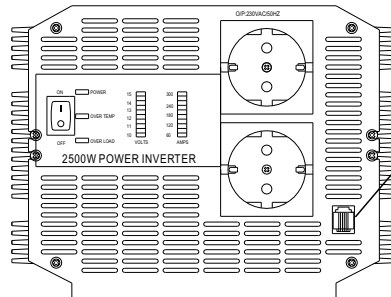
TYPE-1	TYPE-2	TYPE-3	TYPE-4	TYPE-5	TYPE-6
JAPAN	USA	EUROPE	UNIVERSAL	AUSTRALIA	U.K

■ Mechanical Specification

Unit:mm



USA



EUROPE



Order No.: RC-2500