CE Caburit Maxw.caburit Prevense POLABITY BATT. CK BATT. - 12V BATT. - 12V BATT. - 12V

> CSUPS2 CHARGER / DC U CHARGER / DC U CHARGER / DC U CHARGER / DC U

DC

DC

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Load



DC-UPS module 12Vdc / 12Vdc 10A

Code	XCSUPS2
Туре	CS-UPS2 -1
HS code	85044083
INPUT TECHNICAL DATA	
Input rated voltage	12 Vdc
Input voltage DC	1215 Vdc
Current consumption	< 14 A (full load and discharged battery)
OUTPUT TECHNICAL DATA	
Output voltage range	12 Vdc
Output adjustable range	1315 Vdc normal operation, 915 Vdc battery operation
Continuous current	10 A at 50°C
Battery safety fuse	Fuse: 15 A replaceable
Status indication	LED "DC OK" / LED "Battery OK" / LED "Battery low / LED "Load OK"
Alarm contact	1 dry contact (DC OK/BATTERY)
Battery type	Lead-Acid
Battery capacity	max. 20 Ah (12 Vdc)
Charging current	2 A – 4 A selectable
Battery disconnection voltage	≤ 9 Vdc ±0.5 V
Protection	reverse polarity, short-circuit, battery overload, battery deep discharge
GENERAL TECHNICAL DATA	
Operating temperature range	-20+50°C
Overvoltage category / pollution degree	II / 2
Protection degree	IP 20
Connection terminal	2.5 mm² / 2.5 mm²
Housing material	aluminium
Dimensions (LxHxD)	55x130x115 mm
Approximate weight	300 g
Mounting information	vertical on a rail, 10 mm from adjacent components
ACCESSORIES	
Mounting rail (IEC60715/TH35-7.5)	PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB
APPROVALS AND MARKINGS	CE



* Connected to a DC line, allow to supply loads and charge the backup battery* Suitable for Lead-Acid batteries* Suitable for power supplies with adjustable output* Battery protection (oveload and deep discharge)* LED status indicator and alarm contact 1 Please refer to the datasheet or operating instruction for more details2 In order to complete the charge, the DC output of the power supply must be 2-3V more than nominal voltage of the battery3 (1) discontinued product, replaced by XCSU5240W024VAA

DESCRIZIONE DEL PRODOTTO

CS-UPS2 DC-UPS module 12Vdc / 12Vdc 10A