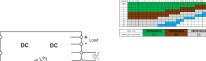
## XCSU5220W024VAA





## DC-UPS IN: 24Vdc / OUT: 24Vdc 10A

Code	XCSU5220W024VAA
Туре	CSU5-220W/024V/AA
HS code	85044083
INPUT TECHNICAL DATA	
Input rated voltage	24 Vdc
Input voltage DC	2628.5 Vdc
Current consumption	< 14 A (full load and discharged battery)
OUTPUT TECHNICAL DATA	
Output voltage range	24 Vdc
Output adjustable range	2628 Vdc normal operation, 1726 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. 40 Ah (24 Vdc)
Charging current	2 A – 4 A selectable
Battery disconnection voltage	≤ 18 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\* It allows to start loads from battery 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 battery

## **DESCRIZIONE DEL PRODOTTO**

DC-UPS IN: 24 Vdc / OUT: 24 Vdc 10 A