

Product No: UB10.245

PULS DC-UPS CONTROL UNIT 24VDC 15A UB10.245

FEATURES

- 24V DC-UPS with an additional 12V output for various applications
- Only one 12V battery required
- Stable output voltage in buffer mode
- Superior battery management for longest battery life
- Comprehensive diagnostic and monitoring functions
- Replace battery signal included
- Electronically overload and short circuit protected
- 50% Power reserves



PULS
China / Czech Republic
85044083
E-CS04
DC-UPS
DIMENSION
U series
36

Technical Attributes	
Battery Size	12 V, 3.9 to 40 Ah
Connection Type	Spring clamps
Derating	0.25 W/°C
Derating Temperature (°C)	>+60
Efficiency	%
Input Voltage Range DC (V)	24
Internal Current Consumption (A)	1.3 (Including Charging Current)
Minimum Input Voltage DC (V)	24



Nominal Output Current 'b' (A)	10
Output Voltage (V)	24
Rated Current (A)	10
Special Application	Hazardous location
Storage Element	External lead acid battery
Temperature Tracking Of The End-of-charge Voltage	Manual-select
Use In Crosslinking	Yes

Physical Attributes	
Conformal Coating	No
Mounting Type	DIN Rail
Operational Temperature Range (°C)	-25 to 70

Dimensions	
Dimensions (mm)	49W x 124H x 117D
Weight (g)	350

Protection & Standards		
Degree of Protection	IP20	
Standards and Approvals	ATEX EN 60079, Class I Div. 2 Canada - CSA, Class I Div. 2 USA - CSA, Class I Div. 2 Canada - UL,	
	Class I Div. 2 USA - UL, EU Declaration of Conformity, IECEX IEC 60079, IEC 60950 CB	
	Scheme, UL 508 Canada, UL 508 USA, UL 60950-1 Canada, UL 60950-1 USA, UK Declaration of Conformity	

Resources	
Product catalogue (Flipbook)	Download from here