

UAD0028-XX

Preliminary Technical Datasheet



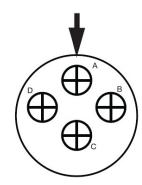
Features

- · Accommodates all standard communications batteries
- Safe, secure transport of up to 2 batteries
- · Output is factory set to 12 or 24 VDC mode
- · Watertight and dust proof
- · Batteries wired in parallel: combines current capacity of multiple batteries
- · No tools required to remove/replace batteries

Part No. UAD0028-01 UAD0028-02 DC Output 12V: UAD0028-01 24V: UAD0028-02 Battery Types Compatible with - Non-Rechargeable: UBI-5390A/U Rechargeable: UBBL02, UBBL10, UBBL13, UBBL18 Max. Continuous Current 24V Mode: 12A 12V Mode: 12A Max. Pulse Current 24V Mode: 36A 12V Mode: 62A Energy 415Wh to 501Wh Size 11.80" x 9.80" x 7.70" (30 x 24.9 x 19.6 cm) Weight 2.5kg max. without batteries Operating Temperature 5° to 35°C Storage Temperature -30° to +80°C Operating Altitude 27,000 ft. Storage Altitude 55,000 ft. Humidity 90% relative Connectors D38999-20WC4SN	Technical Specifications	
24V: UAD0028-02	Part No.	
Non-Rechargeable: UBI-5390A/U Rechargeable: UBBL02, UBBL10, UBBL13, UBBL18 Max. Continuous Current 24V Mode: 12A 12V Mode: 12A Max. Pulse Current 24V Mode: 36A 12V Mode: 62A Energy 415Wh to 501Wh Size 11.80" x 9.80" x 7.70" (30 x 24.9 x 19.6 cm) Weight 2.5kg max. without batteries Operating Temperature 5° to 35°C Storage Temperature -30° to +80°C Operating Altitude 27,000 ft. Storage Altitude 55,000 ft. Humidity 90% relative	DC Output	
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12V Mode: 62A	Max. Continuous Current	
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Operating Temperature5° to 35°CStorage Temperature-30° to +80°COperating Altitude27,000 ft.Storage Altitude55,000 ft.Humidity90% relative	Size	11.80" x 9.80" x 7.70" (30 x 24.9 x 19.6 cm)
Storage Temperature -30° to +80°C Operating Altitude 27,000 ft. Storage Altitude 55,000 ft. Humidity 90% relative	Weight	2.5kg max. without batteries
Operating Altitude 27,000 ft. Storage Altitude 55,000 ft. Humidity 90% relative	Operating Temperature	5° to 35°C
Storage Altitude 55,000 ft. Humidity 90% relative	Storage Temperature	-30° to +80°C
Humidity 90% relative	Operating Altitude	27,000 ft.
	Storage Altitude	55,000 ft.
Connectors D38999-20WC4SN	Humidity	90% relative
	Connectors	D38999-20WC4SN

Applications

· Ideal for operational needs requiring long duration battery power system



Pin	UAD028-01	UAD0028-02
Α	+	N/C
В	-	N/C
С	N/C	+
D	N/C	-