

UAD0028-XX

Preliminary Technical Datasheet



Technical Specifications

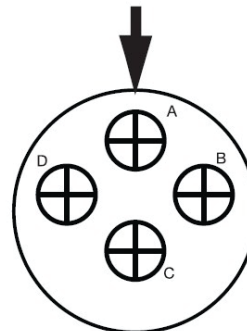
Part No.	UAD0028-01 UAD0028-02
DC Output	12V: UAD0028-01 24V: UAD0028-02
Battery Types	Compatible with - Non-Rechargeable: UBI-5390A/U Rechargeable: UBBL02, UBBL10, UBBL13, UBBL18
Max. Continuous Current	24V Mode: 12A 12V Mode: 12A
Max. Pulse Current	24V Mode: 36A 12V Mode: 62A
Energy	415Wh to 501Wh
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

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

Applications

- Ideal for operational needs requiring long duration battery power system



Pin	UAD028-01	UAD0028-02
A	+	N/C
B	-	N/C
C	N/C	+
D	N/C	-

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