

**METERS****NEW****DUAL USB CHARGER WITH VOLT / AMP METER****P/No. A13-233 SERIES****Features:**

- Rating : Input : 12~24V DC. USB.output : 5V 2.4A + 2.4A max., 2 ports
- **A13-233A-01-BBIR : Voltage / Ampere meter.**  
Measuring voltage range: 9~33V DC  
Measuring current range: 0~4.8A  
0.250" quick terminals
- **A13-233A-11-BBRV : Voltage meter.**  
Measuring current range : 9~33V DC  
22AWG wire with 0.250" quick terminals
- Reversed polarity protection
- 3-digital LED display, available with red, amber and blue colors
- Display lens colors are available with 1) transparent ink for Red, amber and blue color display, 2) transparent red for red color display, 3) transparent green for amber color display and 4) transparent blue for blue color display
- Snap in USB charger with waterproof cap, rated IP64
- Optional accessories : Sealed pad. Panel #PR18-E2/3/4-B.Connector #R4-63B for terminal type only
- Mounting hole : 36.8 x 21.0mm
- Size: 43.6 (L) x 24.4 (W) x 52.9 (H) mm (Terminal not included.)

IP 64

**DUAL LED DIGITAL DC VOLTMETER****P/No. A25-6B****Features:**

- Rating : Operating voltage : 7~33V DC.
- Dual 3-digital LED displays, available with red, green and blue colors
- Reverse polarity protection
- Surge protection up to 400W/35V
- Terminals : 0.178" quick terminals
- Mounting hole : 29mm dia.
- Size :  $\varnothing$  36.8(D) x 60.0(H) mm

**LED DIGITAL DC VOLT / AMP METER****P/No. A25-7****Features:**

- Rating : Operating voltage : 7~33V DC.  
Measuring voltage range : 7~33V DC  
Long time use suggestion to 0~70A.  
Measuring current range : 0~100A
- 3-digital LED display, available with red, green and blue colors
- Reverse polarity protection
- Surge protection up to 400W/36V
- Shunt : 100A/100mV, with cover
- Suitable for a variety of applications : Marine cockpits, caravans, 4x4s, and RVs
- Optional accessories : single / dual mounting panel & surface mount cases
- Mounting hole : 29mm diameter
- Size : Meter --  $\varnothing$  36.8(D) x 60.0(H) mm  
Shunt -- 70(L) x 50(W) x 50(H) mm



\*Shunt with cover

**\*All the specifications are subject to change without notice.**

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