

## 2-1 Junction Box (Potting Type)

# UNICORN

### Part No. 2-1JB-\*

Note: \* shall be changed depending on the wire size. : A-2.5 mm<sup>2</sup> / B-4 mm<sup>2</sup> / C-AWG14 / D-AWG12

### Specifications

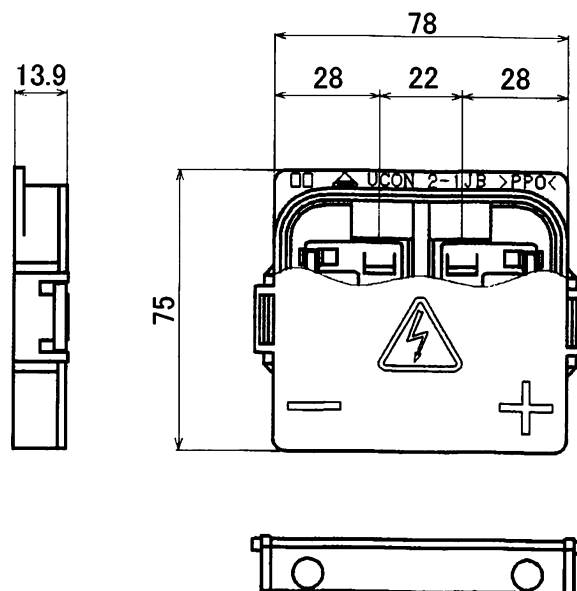
Withstanding Voltage	DC 1000V
Current Rating	DC 8.8A
Temperature Range	-40°C—+85°C
Wire Size	2.5 mm <sup>2</sup> / 4 mm <sup>2</sup> / AWG14 / AWG12
Enclosure Material	PPO (UL94-5V)



### Features

- With 2 terminals and 1 diode
  - By-pass diode module realizes the junction box small-sized and high reliability
  - IEC61215 (Edition 2) Conformed \*1
  - IEC61730-1 (Edition 1), IEC61730-2 (Edition 1) Conformed \*1
- \*1: VDE Certification is under preparation

### External Dimensions



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Specifications subject to change. Consult Unicorn for latest specifications.

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