

# DATA SHEET



## 1-Port USB-C Car Charger, 3A Output

Quickly charge a USB-C smartphone or tablet in your car

### **OVERVIEW**

The 1-Port USB-C Car Charger is an ideal solution for charging mobile devices while on long road trips or short commutes. This highperformance car charger features a compact design for easy portability and provides a power output of 5V and 3A for device charging. The charger includes one USB-C port to charge a single device. The power output and quick charging makes this adapter the perfect solution for charging USB-C smartphones and tablets while plugged into the DC outlet of a car.

#### FEATURES

- 5V, 3A maximum output
- Small form factor
- One USB Type-C female port
- Compatible with USB-C and Thunderbolt™ 3 cables

### **ITEM DESCRIPTION**

80918

1-Port USB-C Car Charger, 3A Output





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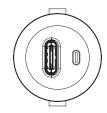
### SPECIFICATIONS: 1-Port USB-C Car Charger, 3A Output

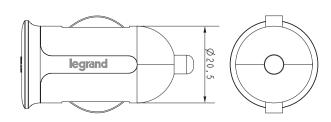
### **ELECTRICAL SPECIFICATIONS:**

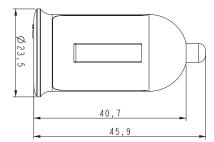
- Input voltage range: 10-32V DC
- Nominal input voltage: 12-24V DC
- Input current with full load: ≤1.6A (Input DC12V)
- Efficiency (USB Port): ≥88% (Input DC12V) (USB),
  ≥85%(Input DC24V) (USB)
- Output Port: Type-C
- Output Voltage: 5±0.25V
- Regulated Accuracy: ±5%
- Min. Current: 0
- Rated Current: 3A
- DC Output Over Current Protection: Over Current 3.2A 3.7A

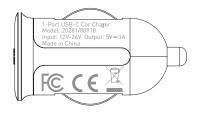
### **PHYSICAL SPECIFICATIONS:**

- Operating Temperature: 0 ~ 35°C
- Storage Temperature: -20 ~ 75°C
- Operating Humidity: From 20% to 80% (Non-Condensing)
- Operating Storage: From 10% to 90% (Non-Condensing)
- Operating Altitude: Up to 2000m
- Storage Altitude: Up to 2000m











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