

# Littelfuse 880021 SD ATO Series Fuse Block with LED **Indicators Owner's Manual**

Home » Littelfuse » Littelfuse 880021 SD ATO Series Fuse Block with LED Indicators Owner's Manual



#### Littelfuse 880021 SD ATO Series Fuse Block with LED Indicators



#### **Contents**

- 1 Description
- 2 Features
- **3 Ordering Information**
- **4 Specifications**
- **5 Applications**
- 6 Benefits
- **7 Related Products**
- **8 Web Resources**
- 9 Documents /

Resources

- 9.1 References
- **10 Related Posts**

### **Description**

SD ATO® Fuse Blocks provide a cost effective, consolidated circuit protection solution. Designed to accept standard ATO® fuses, these products ensure the safe distribution of power throughout an application. Integrated LED blown fuse indicators allow for quick maintenance, preventing troubleshooting & equipment downtime. These products are RoHS compliant. Fuses sold seperately.

## **Features**

- LED blown fuse indicators
- Snap-on insulating cover (included)

# **Ordering Information**

PART NUMBER DESCRIPTION		PACKAGING
880021	4 ATO® Fuse Block w/ LED	Bulk
880021-BP	4 ATO® Fuse Block w/ LED Blister Pack	Blister Pack
880022	6 ATO® Fuse Block w/ LED	Bulk
880022-BP	6 ATO® Fuse Block w/ LED Blister Pack	Blister Pack
880023	10 ATO® Fuse Block w/ LED	Bulk
880023-BP	10 ATO® Fuse Block w/ LED Blister Pack	Blister Pack

# **Specifications**

Current Rating Max:	100A
Current Rating Max Per Circuit:	30A Max
Fuse Type:	ATO® Blade Fuse
Housing:	PBT
Input Terminals:	10-32 Stud
Mounting Method:	Bolt-Down; 4xM5
Number Of Cavities:	4, 6, or 10 Circuits (varies by part numb er)
Output Terminals:	6.3mm Blade
Recommended Torque:	8 in-lb (0.9Nm) Max.
Temperature:	-20°C to 85°C
Max Voltage Rating:	32V DC

## **Applications**

- Centralized distribution for accessory circuits
- Ideal solution for DIY projects

### **Benefits**

- Centralizes wiring to a convenient location
- Insulating cover provides circuitry protection
- Continuous current rating of 100A

### **Related Products**

### **SD MINI® Fuse Blocks**

Designed to accept MINI® fuses.



**ST ATO® Fuse Blocks (Screw Termination)**Designed to accept ATO® fuses.



### **Web Resources**

Download 2D print, installation guide and technical resources at: <u>littelfuse.com/SD-ATO</u>





<u>Littelfuse 880021 SD ATO Series Fuse Block with LED Indicators</u> [pdf] Owner's Manual 880021, 880021-BP, 880022, 880022-BP, 880023, 880023-BP, 880021 SD ATO Series Fuse Block with LED Indicators, 880021, SD ATO Series Fuse Block with LED Indicators, LED Indicators, Indicators

### References

• Mark Circuit Protection, Fuses, Power Control & Sensing Solutions - Littelfuse

Manuals+,