#### WE GO THE DISTANCE FOR YOU





# Day Contacts Relay Box for DIN Rail UPS

Part Number: DASR-EXTL-01

### **PRODUCT INFO**

Designed for use with Marathon Power's Sprint Series DIN Rail UPS.
The External AS-400 Relay Module converts UPS communication signals to potential-free, dry contacts for industrial control.

#### Terminal Block, Layout and Operation

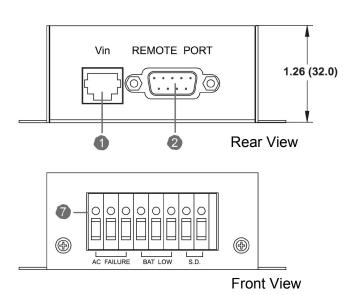
UPS State		External Input	DCB LED Display			Terminal Blocks			
AC Failure	BAT Low	S.D.	Yellow	Green	Red	1-2 PIN	2-3 PIN	4-5 PIN	5-6 PIN
Close	Close	Disable	Off	Off	Off	Close	Open	Close	Open
Open	Close	Disable	On	Off	Off	Open	Close	Close	Open
Open	Open	Disable	Off	On	Off	Open	Close	Open	Close
Open	Close	Enable	Off	Off	On	Close	Open	Close	Open

#### NOTES:

Suitable electric wire: 22-12 AWG (IEC 2.5 mm) Contact maximum current:  $10 \text{ A} \oplus 250 \text{ V}$  ac Shut down input signal (range = +5 V to +12 V)



## Dry Contacts Box Connection to the DIN Rail UPS Layout, Dimensions and Wiring



3.73 (94.6)

3.84 (88.4)

S.D. TEST

S.D.

BAT LOW

AC FAILURE

3.09 (78.4)

AC FAILURE

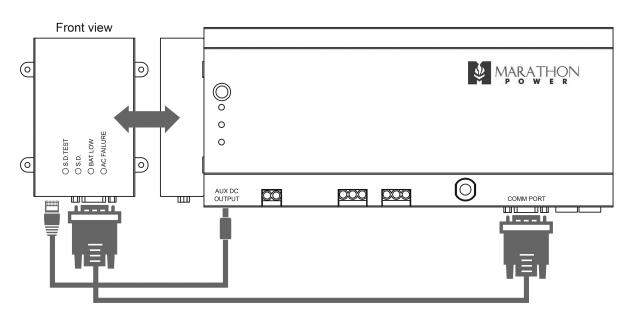
3.09 (78.4)

1.591

Front and Bottom Views
All dimensions are in inches (mm)

#### **Dry Contacts Box**

#### **DIN Rail UPS**



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