

overview

The SmartZone™ UPS Relay Card is used to provide UPS internal status to the outside or control peripheral devices according to UPS status in the form of Form-C dry contacts. Simply connect the monitoring solution power source to the Common Source input and connect the monitoring solution to any or all the relay card's status outputs.



key features and benefits

Remote monitoring of key UPS functions via dry contact relays

Provides Normally Open (NO) and Normally Closed (NC) outputs

Hot swappable

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electrical specifications

Parameter	Value
Input Voltage on Common Source	12 VDC @ 2A max
Current Consumption Total (All relay outputs combined)	2A max

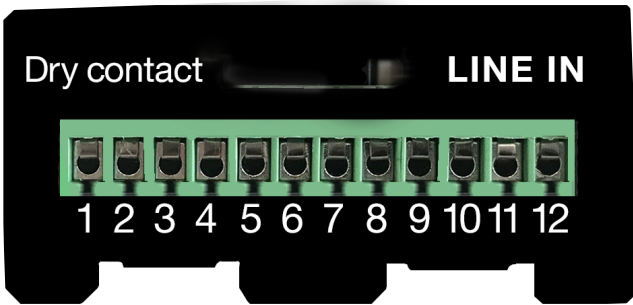
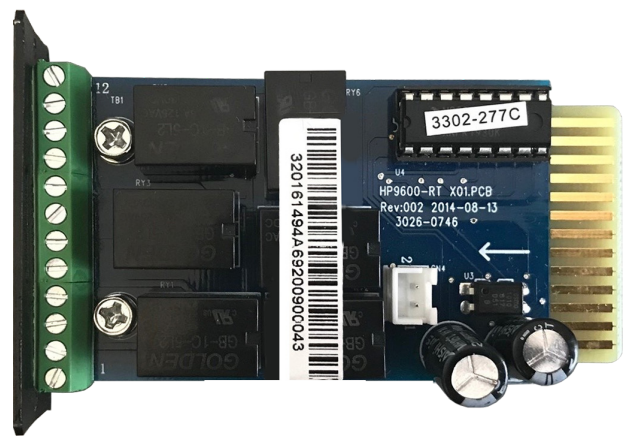
general specifications

Terminal Number	Terminal Function
1	Common Source
2	UPS On NO
3	AC Fail NO
4	AC Fail NC
5	Batt Low NO
6	Batt Low NC
7	UPS Alarm NO
8	UPS Alarm NC
9	Bypass Active NO
10	Bypass Active NC
11	UPS Fail NO

SmartZone™ UPS Relay Card (URC005)

general specifications

Temperature Operating:	0 to 60°C
Temperature Storage:	-20°C to 60°C
Humidity Operating:	10% to 95% RH, non-condensing
Humidity Storage:	5% to 95% RH
Elevation Operating:	0 to 10,000 ft. (0 to 3000 m)
Elevation Storage:	0 to 30,000 ft. (0 to 9144 m)
Dimensions (H × W × D):	28 × 54 × 79mm
UPS Slot Type:	Mini-Slot
Weight:	40 g
Conformance Standards:	TBD
Environmental Compliance:	RoHS & REACH



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