

30HWBP2U HARDWIRE BYPASS SWITCH

The SolaHD 30HWBP2U provides an isolated path of power for your UPS system for preventive maintenance or service.

This hard wire bypass switch is intended for use with a UPS meeting all of the following requirements:

- Compatible UPS must have hardwire connections.
- UPS maximum current must not exceed 24A
- Available utility is compatible with the input connections and an appropriately sized branch circuit breaker has been provided.


The 30HWBP2U can be used with the following SolaHD models:

- S4K2U700C 700 VA / 120 VAC
- S4K2U1000C 1000 VA / 120 VAC
- S4K2U1500C 1500 VA / 120 VAC
- S4K2U2000C 2000 VA / 120 VAC
- S4K2U3000C 3000 VA / 120 VAC
- S4K2U1000-5C 1000 VA / 230 VAC
- S4K2U2000-5C 2000 VA / 230 VAC
- S4K2U3000-5C 3000 VA / 230 VAC
- S4K5U6K5C 6000 VA / 230 VAC

FEATURES

- The 30HWBP2U has three modes of operation:
 - UPS (UPS available),
 - UTILITY (maintenance bypass)
 - TEST/UPS START mode
- UTILITY, LOAD and connections to and from the UPS are hardwired
- Can be attached to the UPS or rack mounted

CERTIFICATIONS AND COMPLIANCES

-  Listed
 - UL 1778, 4th Edition
 - CSA C22.2 No. 107.3

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 - IEC 62040-1
 - ISTA Procedure 1A

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 - ABS pending

Catalog Number	30HWBP2U
Dimensions, D x W x H, in (mm)	
Unit	3.5 x 3.0 x 15.5 in. (88 x 77 x 394 mm)
Electrical Specifications	
Amp Rating	24 A
Voltage	110/115/120/208/220/230/240 VAC
Battery Parameters	
Transfer Time (to and from maintenance bypass)	< 6 milliseconds
Environmental Requirements	
Operating Temperature	32°F to 104°F (0°C to +40°C)
Storage Temperature	-4°F to 140°F (-20°C to +60°C)
Relative Humidity	0 to 95% non-condensing

SOLAHD

For product information:
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