



RICH SOLAR RS-i2 PV Array DC Isolator User Manual

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User Manual
PV ARRAY
DC ISOLATOR



Model: RS-i2

Please read carefully before installation.

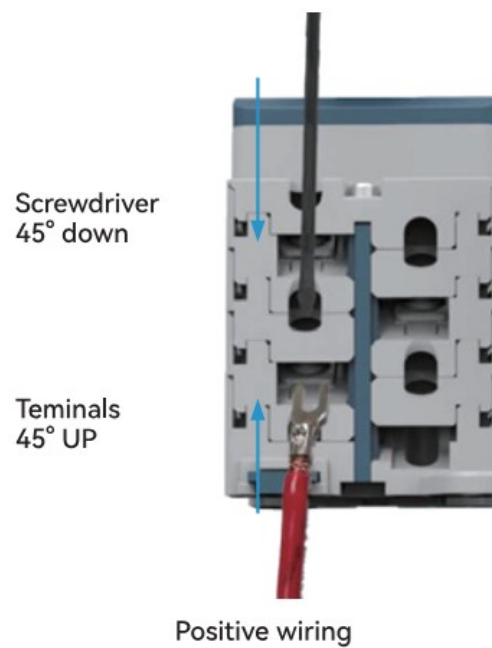
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PV ARRAY DC ISOLATOR

INSTRUCTIONS FOR INSTALLATION AND OPERATION

WIRING



LIST OF ACCESSORIES

Waterproof hole plug x 4



Mounting bracket x 2



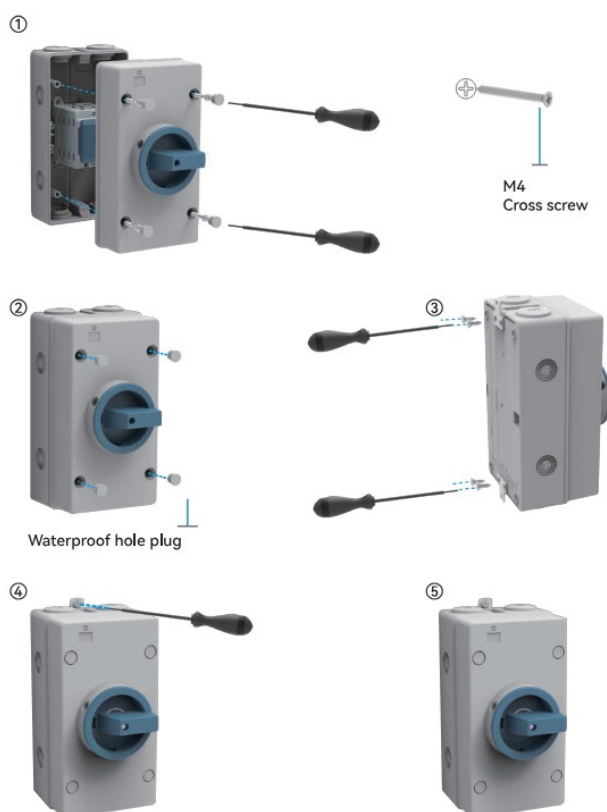
Bracket screw x 4



WIRING DIAGRAM / SWITCHING EXAMPLES

RS-i2	..2	..4	..4S	...4T
Contacts wiring diagram	$+1 \text{ --- } \alpha \text{ --- } +1$ $-1 \text{ --- } \alpha \text{ --- } -1$	$+1 \text{ --- } \alpha \text{ --- } +1$ $-1 \text{ --- } \alpha \text{ --- } -1$ $+2 \text{ --- } \alpha \text{ --- } +2$ $-2 \text{ --- } \alpha \text{ --- } -2$	$+1 \text{ --- } \alpha$ $\alpha \text{ --- } \alpha$ $\alpha \text{ --- } +1$ $-1 \text{ --- } \alpha \text{ --- } -1$	$+1 \text{ --- } \alpha$ $+1 \text{ --- } \alpha$ $-1 \text{ --- } \alpha$ $-1 \text{ --- } \alpha$
Switching example	$+1 \text{ --- } \alpha \text{ --- } +1$ $-1 \text{ --- } \alpha \text{ --- } -1$	$+1 \text{ --- } \alpha \text{ --- } +1$ $-1 \text{ --- } \alpha \text{ --- } -1$ $+2 \text{ --- } \alpha \text{ --- } +2$ $-2 \text{ --- } \alpha \text{ --- } -2$	$+1 \text{ --- } \alpha$ $\alpha \text{ --- } \alpha$ $\alpha \text{ --- } +1$ $-1 \text{ --- } \alpha \text{ --- } -1$	$+1 \text{ --- } \alpha$ $+1 \text{ --- } \alpha$ $-1 \text{ --- } \alpha$ $-1 \text{ --- } \alpha$

INSTALLATION INSTRUCTIONS



Installation completed, please pay attention to safe electricity usage



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Documents / Resources



[RICH SOLAR RS-i2 PV Array DC Isolator](#) [pdf] User Manual

RS-i2 PV Array DC Isolator, RS-i2, PV Array DC Isolator, Array DC Isolator, DC Isolator, Isolator

References

- [User Manual](#)

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