

Fronius DC SPD 8.2 Type 1+2 M, Protection for 3-8kW

Product code: AF.inne.fronius.01



The Type 1 + 2 surge protection device provides protection against direct and indirect effects of atmospheric discharges. It is compatible with inverters and meets the requirements for surge protector installation near the inverter. It can be used with any type of device, regardless of whether 1 or 2 maximum power point trackers (MPP-trackers) are used. In the case of only one MPP-tracker operating, for example, in the case of Symo Hybrid, one of the inputs in the surge protection device remains unconnected, as indicated in the installation manual. With the built-in remote signaling function, the system operator is automatically notified through the Fronius Solar.Web online portal in the event of surge protection device failure. The protective device is supplied as a mounting kit and can be installed near the inverter connection within a few minutes.

Product variants

Index	Price
Fronius DC SPD 8.2 Type 1+2 M, Protection for 3-8kW AF.inne.fronius.01	Product prices only visible after login. If you do not have an account, please register.

Product description

The Type 1 + 2 surge protection device provides protection against direct and indirect effects of atmospheric discharges. It is compatible with inverters and meets the requirements for surge protector installation near the inverter. It can be used with any type of device, regardless of whether 1 or 2 maximum power point trackers (MPP-trackers) are used. In the case of only one MPP-tracker operating, for example, in the case of Symo Hybrid, one of the inputs in the surge protection device remains unconnected, as indicated in the installation manual. With the built-in remote signaling function, the system operator is automatically notified through the Fronius Solar.Web online portal in

the event of surge protection device failure. The protective device is supplied as a mounting kit and can be installed near the inverter connection within a few minutes. Technical data for Fronius DC SPD 8.2 Type 1+2 M, Protection for 3-8kW: Product designation: DC SPD 8.2 Type 1+2 M Catalog number: 4,240,335,CK Nominal voltage: 1000 VDC Mechanical fault indicator: red Integrated remote signaling Standards: DIN EN 50539-11, UTE C61-740-51, EN 50539-11, UL1449 ed.3
