

INTEGRATED FUSE HOLDER FOR FRONIUS ECO



/ Due to integrated fuse holders, fuse based overcurrent protection can be implemented directly within the inverter. When ordering your inverters, you can choose whether the positive pole is populated with six 15 A* / 1,000 V fuses (supplied by Littelfuse/SIBA/Bussmann) or with bolts. The fuse holders on the negative pole are normally equipped with bolts. The types of fuse used have been specially developed to protect photovoltaic modules and operate up to 20 kA. Furthermore, the plug-in modules allow individual fuses to be quickly replaced in the event of a fault.

*You can also install 20 A fuses, for more information please refer to the operating instructions.

TECHNICAL DATA

| TECHNICAL DATA | OPTION FUSES 6x15 A DC+ | OPTION 6X BOLTS DC+ |
|------------------|---|---------------------|
| Item number | 4,251,022 | 4,251,023 |
| Nominal voltage | 1,000 V _{DC} | - |
| Maximum amperage | 20 kA | - |
| Standards | UL 2579, IEC 60269-6 (1-25 A), CSA certified | - |