

STM110NSP20

1 STRING SURGE PROTECTION BOX FUSE 20A



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| Code | 029STM110NSP20 |
| EAN | 8430892319058 |
| Product description | PV surge protection box 1MPPT, 1string x mppt (1 input, 1 output) x fuseholder and fuse 20A gPV + surge protector class II maximum voltage 1000Vdc, for safe installations. Double insulation class II ABS+PC box suitable for outdoor use with high impact protection (IK08). Dimensions 231x238x118mm. |

Combiner box technical data

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|--|------------------|
| Voltage | 1000 V DC |
| Surge protector | Tipo II |
| No. of strings per tracker | 1 |
| Number of MPPT trackers | 1 |
| Fuse current | 20 A |
| Maximum voltage (Uoc max) | 1000 V |
| Surge protector code | 1 x PST31PV |
| Surge protector type | II |
| Max. continuous operating voltage (Ucpv) | 1060 VDC |
| Nominal discharge current (In) | 20 kA |
| Maximum discharge current (Imax) | 40 kA |
| Protection level at In (Up) | 3,6 kV |
| Ingress protection IP | IP65 - IEC 60529 |
| Impact protection IK | IK08 - IEC 62262 |
| Standards | IEC EN 6143-1/2 |

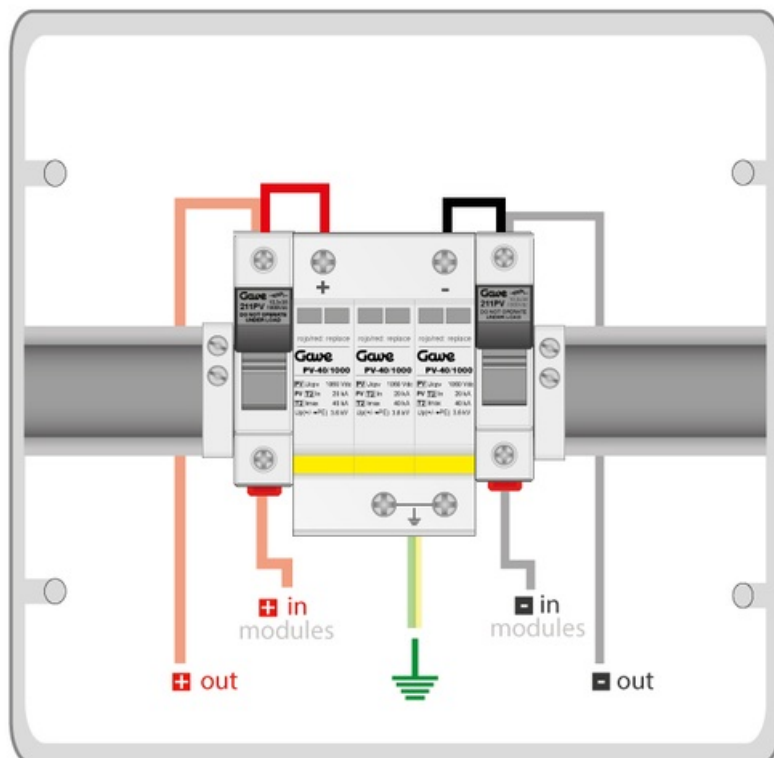
Dimensions

| | |
|----------------|--------|
| Product height | 231 mm |
| Product width | 238 mm |
| Product length | 118 mm |

Logistic data

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|--------------|----------|
| Customs code | 85371098 |
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Connection



Dimensions

