

## STM30240P15

3 STRING MODULAR COMBINER BOX PV FUSE 15A + SURGE PROTECTOR II UN-220VDC



|             |                |
|-------------|----------------|
| <b>Code</b> | 029STM30240P15 |
| <b>EAN</b>  | 8430892319119  |

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## Combiner box technical data

|  |                  |
|--|------------------|
| Voltage                                  | 220 V DC         |
| Surge protector                          | Tipo II          |
| Incoming current rating                  | 1X40A            |
| No. of strings per tracker               | 3                |
| Number of MPPT trackers                  | 1                |
| Fuse current                             | 15 A             |
| Maximum voltage (Uoc max)                | 275 V            |
| PV current (In)                          | 40 A             |
| Surge protector code                     | 1 x PST140-220D  |
| Surge protector type                     | II               |
| Max. continuous operating voltage (Ucpv) | 275 V DC         |
| Nominal discharge current (In)           | 20 kA            |
| Maximum discharge current (Imax)         | 40 kA            |
| Protection level at In (Up)              | 900 V            |
| Ingress protection IP                    | IP65 - IEC 60529 |
| Impact protection IK                     | IK08 - IEC 62262 |
| Standards                                | IEC EN 6143-1/2  |

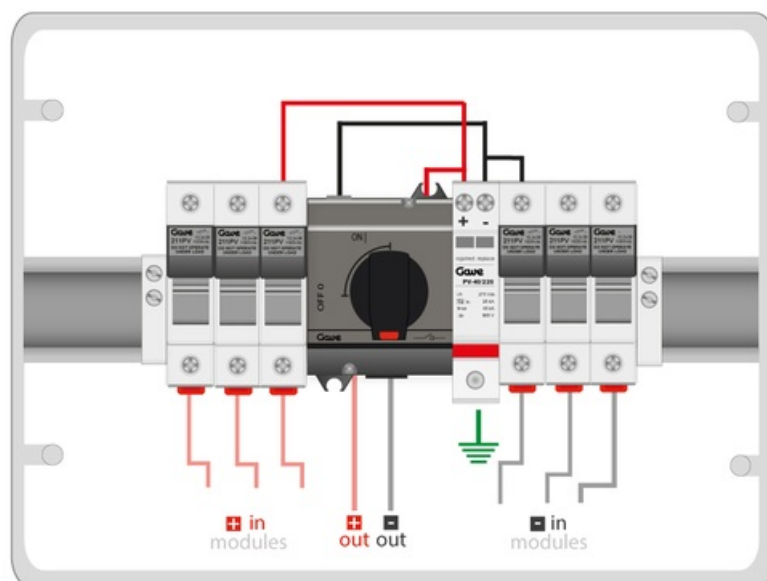
## Dimensions

|                |        |
|----------------|--------|
| Product height | 246 mm |
| Product width  | 310 mm |
| Product length | 148 mm |

## Logistic data

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

## Connection



**Dimensions**

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