



DC stringbox with release coil,  
IN 4\_strings / 2\_OUT 600V

|                                          |                         |
|------------------------------------------|-------------------------|
| <b>Series</b>                            | ISA                     |
| <b>Code</b>                              | ISA0402CA06             |
| <b>Type</b>                              | ISA0402CA06             |
| <b>HS code</b>                           | 85372091                |
| <b>DC CIRCUIT</b>                        |                         |
| <b>Number of Input (solar strings)</b>   | 4                       |
| <b>Number of Outputs MPPT</b>            | 2                       |
| <b>Max. Input Voltage</b>                | 600 (V)                 |
| <b>Max. Current for each string</b>      | 12.5 (A)                |
| <b>Max. MPPT output current</b>          | 25 (A)                  |
| <b>Circuit breaker</b>                   | 2                       |
| <b>Interruttore magnetotermico DC</b>    | 0                       |
| <b>Release Coil</b>                      | 230 (Vac)               |
| <b>Input connection</b>                  | Cabur Line 4 connectors |
| <b>Output connection</b>                 | Cabur Line 4 connectors |
| <b>Fuses</b>                             |                         |
| <b>With fuse holder</b>                  | No                      |
| <b>Maximum rate</b>                      |                         |
| <b>Type</b>                              |                         |
| <b>Surge protective device</b>           |                         |
| <b>Nominal voltage Un</b>                | 600 (V)                 |
| <b>Protection level Up</b>               | 2000 (V)                |
| <b>Nominal discharge current 8/20 In</b> | 20 (kA)                 |
| <b>GENERAL DATA</b>                      |                         |
| <b>Protection degree</b>                 | IP65                    |
| <b>Size (including connectors)</b>       | 295x495x130 (mm)        |
| <b>Standard compliancy</b>               | CEI EN 61439-2          |



\* Up to 8 DC inputs from the Photovoltaic field\* Up to 2 DC outputs to the Photovoltaic inverter\* DC inputs/outputs based on Cabur Line 4 connectors\* 1 or 2 MPPT management\* DC surge protective device\* Suitable for 600V or 1000V systems\* With fuse holders mounted on positive and negative circuits\* CEI EN 61439-2 compliant\* With 230Vac release coil

## DESCRIZIONE DEL PRODOTTO

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