

## DATOS TÉCNICOS TECHNICAL DATA

|                                               |                                                                                |
|-----------------------------------------------|--------------------------------------------------------------------------------|
| <b>Referencia de producto</b>                 | <b>E3SBDC42-FVC6SS</b>                                                         |
| Product reference                             | E3SBDC42-FVC6SS                                                                |
| <b>Descripción</b>                            | <b>Armario de protección Fotovoltaica DC-S 16A 6 string 3 MPPT s/.conector</b> |
| Description                                   | Photovoltaic protection enclosure DC-S 16A 6 string 3 MPPT s/. connector       |
| <b>Peso neto (Kg)</b>                         | -                                                                              |
| Net weight (Kg)                               | -                                                                              |
| <b>ETIM 9.0</b>                               | <b>EC003857</b>                                                                |
| <b>Módulos</b>                                | <b>42</b>                                                                      |
| Modules                                       | 42                                                                             |
| <b>Enlazable</b>                              | -                                                                              |
| Linkable                                      | -                                                                              |
| <b>Tipo de instalación</b>                    | <b>Superficie</b>                                                              |
| Installation                                  | Surface                                                                        |
| <b>Compatible carril DIN</b>                  | -                                                                              |
| Compatible with DIN Rail                      | -                                                                              |
| <b>Puerta</b>                                 | <b>Transparente</b>                                                            |
| Door                                          | Transparent                                                                    |
| <b>Ángulo apertura puerta (°)</b>             | <b>110</b>                                                                     |
| Opening angle (°)                             | 110                                                                            |
| <b>Precintable</b>                            | <b>Sí</b>                                                                      |
| Sealable                                      | Yes                                                                            |
| <b>Uso</b>                                    | <b>Interior-Exterior</b>                                                       |
| Use                                           | Indoor-Outdoor                                                                 |
| <b>Componentes incorporados</b>               | <b>Protector de sobretensiones transitorias DC-Fusibl</b>                      |
| Built-in components                           | DC transient surge arrester                                                    |
| <b>Accesorios</b>                             | -                                                                              |
| Optional accessories                          | -                                                                              |
| <b>Rigidez dieléctrica (kV)</b>               | -                                                                              |
| Dielectric strength (kV)                      | -                                                                              |
| <b>Tensión de impulso (kV)</b>                | -                                                                              |
| Impulse withstand voltage (kV)                | -                                                                              |
| <b>Clase de aislamiento</b>                   | <b>Clase II</b>                                                                |
| Insulation Class                              | Class II                                                                       |
| <b>Intensidad cortocircuito (kA)</b>          | -                                                                              |
| Rated current                                 | -                                                                              |
| <b>Capacidad de disipación térmica (W)</b>    | -                                                                              |
| Thermal power dissipation capability          | -                                                                              |
| <b>Grado de protección IP</b>                 | <b>IP65</b>                                                                    |
| IP Protection Degree                          | IP65                                                                           |
| <b>Resistencia al impacto IK</b>              | <b>IK08</b>                                                                    |
| Impact Resistance IK                          | IK08                                                                           |
| <b>Material</b>                               | <b>ABS+Puerta PC</b>                                                           |
| Material                                      | ABS + PC Door                                                                  |
| <b>Color</b>                                  | <b>Gris</b>                                                                    |
| Colour                                        | Grey                                                                           |
| <b>RAL</b>                                    | <b>7035</b>                                                                    |
| <b>Ensayo hilo incandescente</b>              | <b>650°C</b>                                                                   |
| Glow wire test                                | 650°C                                                                          |
| <b>Ensayo de bola / Ball pressure test</b>    | -                                                                              |
| <b>Material libre de halógenos</b>            | <b>Sí</b>                                                                      |
| Halogen free materials                        | Yes                                                                            |
| <b>Resistencia UV / UV Resistant</b>          | <b>Sí / Yes</b>                                                                |
| <b>Temperatura de funcionamiento (°C)</b>     | <b>-25°C/ 40°C</b>                                                             |
| Ambient operating temperatura range           | -25°C/ 40°C                                                                    |
| <b>Temperatura de transporte y almacenaje</b> | <b>-25°C/ 70°C</b>                                                             |
| Transport and storage                         | -25°C/ 70°C                                                                    |
| <b>Alto / Height</b>                          | <b>585</b>                                                                     |
| <b>Ancho / Width</b>                          | <b>325</b>                                                                     |
| <b>Profundo / Depth</b>                       | <b>150</b>                                                                     |
| <b>Alto interior / Height inside</b>          | <b>560</b>                                                                     |
| <b>Ancho interior / Width inside</b>          | <b>315</b>                                                                     |
| <b>Profundo interior / Depth inside</b>       | <b>85</b>                                                                      |
| <b>Entrada superior / Top entries</b>         | -                                                                              |
| <b>Entrada inferior / Bottom entries</b>      | -                                                                              |
| <b>Entrada lateral / Lateral entries</b>      | -                                                                              |
| <b>Entrada posterior / Back entries</b>       | -                                                                              |



## DATOS LOGÍSTICOS LOGISTICS

|                               |                      |
|-------------------------------|----------------------|
| <b>Unidad mínima de venta</b> | <b>1</b>             |
| Minimum sales unit            | 1                    |
| <b>EAN Unitario</b>           | <b>8429760825333</b> |
| EAN Unit                      | 8429760825333        |
| <b>Cantidad estuche</b>       | <b>1</b>             |
| Quantity inner box            | 1                    |
| <b>EAN Estuche</b>            | -                    |
| EAN Inner box                 | -                    |
| <b>Cantidad caja</b>          | -                    |
| Quantity master box           | -                    |
| <b>EAN Caja</b>               | -                    |
| EAN Master box                | -                    |
| <b>Partida arancelaria</b>    | <b>85381000</b>      |
| HS code                       | 85381000             |

## NORMATIVAS Y CERTIFICACIONES APPLIED AND CERTIFICATIONS

|                                               |                                                                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Normativa</b>                              | <b>IEC 60364-7-712:2017, EN 61439-1:2012, EN 61439-2:2012, EN 60947-3:2009, EN 60269-6:2011, EN 61643-11:2013, EN 50539-11:2013</b> |
| Applied                                       | IEC 60364-7-712:2017, EN 61439-1:2012, EN 61439-2:2012, EN 60947-3:2009, EN 60269-6:2011, EN 61643-11:2013, EN 50539-11:2013        |
| <b>Directiva baja tensión</b>                 | <b>Low Voltage Directive 2014/35/UE</b>                                                                                             |
| Low Voltage Directive                         | Low Voltage Directive 2014/35/UE                                                                                                    |
| <b>Directiva Rohs</b>                         | -                                                                                                                                   |
| Rohs Directive                                | -                                                                                                                                   |
| <b>Certificado de producto</b>                | -                                                                                                                                   |
| Product certificate                           | -                                                                                                                                   |
| <b>Reglamento electrotécnico baja tensión</b> | -                                                                                                                                   |
| Low voltage electrotechnical regulations      | -                                                                                                                                   |

## DIMENSIONES | DIMENSIONS

