**Ref: SV4100**

# Serie Star Complet

## IP54-IP44 Boxes with power sockets

IP54 1x6 mod. Box with power sockets



## Features

| | |
|---|---|
| **Application:** | Industrial (watertight and distribution enclosures),Construction |
| **Suitable for outdoor installation:** | Yes |
| **Type of installation:** | Surface |
| **Material Quality:** | ABS |

## Modular capacity

| | |
|---|---|
| **Box mounting:** | CSN6PT |
| **Capacity/Number of modules:** | 06 |
| **Number of rows:** | 1x6 |

**Components:**

| Nº | Description | IP | Poles | Current (A) | Voltage (V) |
|---|---|---|---|---|---|
| 4 | Schuko-type sockets | 54 | 2P+E | 16 | 230 |

## Technical data

| | |
|---|---|
| **Protection degree:** | IP54 |
| **Resistance to impact:** | IK08 |
| **Glow-wire resistance of enclosure (°C):** | 650 |
| **Ball pressure test on enclosure (°C):** | 70 |
| **Ball pressure in sockets (ºC):** | 125 |
| **Double insulation:** | Class II |

## Dimensions

| | |
|---|---|
| **Piece dimensions - HxWxD (mm):** | 436 x 142 x 180 |
| **Top cable entry (mm):** | 2xM20-1xM40 |
| **Lower cable entry (mm):** | 2xM20-1xM40 |

## Ref: SV4100

| | |
|---|---|
| **Rear Oblong (mm):** | 2xOB25x25 |

### Additional features

| | |
|---|---|
| **Emergency mushroom push button:** | No |
| **Door/window/lid type:** | Transparent |
| **Reversible door:** | No |
| **UV protection:** | Yes |
| **Lock type:** | Snap closure |
| **No. of locks:** | 1 |
| **Sealable:** | Yes |
| **Linkable:** | Yes |
| **Includes DIN Rail:** | Yes |

### Materials

| | |
|---|---|
| **Halogen-free materials:** | Yes |
| **Body/Base Material:** | ABS |
| **Frame material:** | ABS |
| **Door/Lid/Window Material:** | Polycarbonate (PC) |
| **Lock material:** | Acetal resin |
| **Color:** | Grey RAL 7035 |
| **Door color:** | Smoked |

### Electrical properties

| | |
|---|---|
| **Maximum voltage (V):** | 1000 AC / 1500 DC |

# Ref: SV4100

## Certificates and regulations

| | |
|---|---|
| **Directive:** | 2014/35/EU |
| **Standards:** | UNE-EN 62208,UNE-EN 61439-1 |

## Packaging

| | |
|---|---|
| **Supply:** | Supplied fully assembled according to the specifications of each reference, protected with shrink wrap and packed in multiple cardboard packaging according to the number of units ordered With certificate of conformity, description, number of socket outlets and protection devices, and the corresponding single-line diagram |
| **Individual Packaging Type:** | Box |
| **UoM Packaging - Individual:** | Unit |
| **Minimum Selling Quantity:** | 1 |
| **Individual packaging dimensions - HxWxD (m):** | 0.455 x 0.155 x 0.225 |
| **Net weight per unit (kg):** | 1.85 |
| **Gross weight per unit (kg):** | 2.034 |

## Codes

| | |
|---|---|
| **GTIN-13 code:** | 8431044120072 |
| **Tariff code:** | 85371098 |
| **ETIM code 9.0:** | EC000379 |

## Downloads (links)

| | |
|---|---|
| **Assembly instructions:** | https://assemblysteps.org/qr/ |