

Socket empty enclosure

STV 502-L



STV 502-L

Socket empty enclosure

CUSTOMIZABLE

Productnumber: 72890201

Dimensions: 125 x 200 x 122 mm

Socket empty enclosure, with protection class IP44, suitable for installation of rail mounted devices and extension sockets by the customer, with PE/N terminal, adapters and screws for assembling the sockets, high mechanical resilience, non-sensitive to temperature, halogen-free

available modules: 4

Openings for sockets: 2 x hole for protective contact sockets with diameter of 44.5mm and drill hole distance for vertical/horizontal mounting of 38/38mm (on side)



Technical Data

electrical characteristics

| | |
|------------------------------|-------|
| Rated insulation voltage AC: | 400 V |
| Protection class: | II |
| Type of protection: | IP44 |
| Number of rows: | 1 |
| Number of modules: | 4 |
| Number of modules per row: | 4 |
| with N terminal: | yes |
| with PE terminal: | yes |

Colours

| | |
|-------------------|------|
| Base unit colour: | grey |
| Cover colour: | grey |

Dimensions

| | |
|---------|--------|
| Width: | 125 mm |
| Length: | 200 mm |
| Height: | 122 mm |

Material characteristics

| | |
|--|--------|
| suitable for exterior use: | yes |
| Industry quality: | yes |
| Halogen free: | yes |
| Flammability class according with UL94: | V2 |
| Glow-wire flammability according to EN 60695-2-11: | 960 °C |

mechanical properties

| | |
|--------------------|---------------|
| Type of fastening: | Wall mounting |
| Impact strength: | IK08 |

Ambient conditions

| | |
|------------------------------|--------|
| max. relative humidity 25°C: | 95 % |
| max. relative humidity 40°C: | 50 % |
| Min. ambient temperature: | -25 °C |
| Max. ambient temperature: | 80 °C |
| 24h ambient temperature: | 60 °C |

Material

| | |
|-------------------------|---------------------------------------|
| Base unit material: | Polycarbonate |
| Cover material: | Polycarbonate, glass-fibre reinforced |
| Sealing material: | Polyurethane |
| Cover screw material: | Polyamide, glass-fibre reinforced |
| Hinged window material: | Polycarbonate |