

Socket combination

## STV 512-L



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Socket combination

CUSTOMIZABLE

Productnumber: 72891201

Dimensions: 125 x 400 x 122 mm

Socket combination, 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

Cable insertions:

Top: Pre-embossing 4 x M20, 1 x M20/25

Bottom: Pre-embossing 4 x M20, 1 x M20/25

Left: Pre-embossing 2 x M20/25

Right: Pre-embossing 4 x M20/25

Rear: Pre-embossing 2 x M20

available modules: 5

**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 front), 1 x drill hole for CEE sockets with a diameter of 66.5mm and drill hole distance for vertical/horizontal mounting of 60/60mm (on front)**

Accessories supplied:

**Attachment bushes: 2x M25, 2x M32, sealing plugs, masking and labelling strips**



## Technical Data

### electrical characteristics

Rated insulation voltage AC:	400 V
Protection class:	II
Type of protection:	IP44
Number of N-potentials:	1
Number of rows:	1
Number of modules:	5
Number of modules per row:	5
with N terminal:	yes
with PE terminal:	yes

### Colours

Base unit colour:	grey
Cover colour:	grey

### Dimensions

Width:	125 mm
Length:	400 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, glass-fibre reinforced
Cover material:	Polycarbonate, glass-fibre reinforced
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced
Hinged window material:	Polycarbonate