

Socket combination

STV 512-S



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Socket combination

CUSTOMIZABLE

Productnumber: 72831201

Dimensions: 125 x 400 x 122 mm

Socket combination, with protection class IP44, suitable for installation by the customer of rail mounted devices, with integrated sockets pre-wired to PE/N terminal, high mechanical load capacity, temperature-insensitive, combinable, 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 4 x M20/25

Right: Pre-embossing 4 x M20/25

Rear: Pre-embossing 2 x M20

available modules: 5

equipped with: 2 x SCHUKO® plug socket (on front), 230V1 x CEE plug socket outlet (on front) 16A, 400V

Accessories supplied:

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



Technical Data

Built-in devices

SCHUKO® plug socket (on front), 230V:	2
CEE plug socket outlet (on front) 16A, 400V:	1

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:	850 °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:	40 °C
24h ambient temperature:	35 °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

Cable gland

