

Socket combination

STV 1224-AFDD-16



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Socket combination

Productnumber: 73172401

Dimensions: 250 x 570 x 122 mm

Socket combination, with protection class IP44, additional protection from AFDD (fire protection switch), ready for connection, according to EN 61439-3, high mechanical strength, temperature-resistant, can be combined

Cable insertions:

Top: Pre-embossing 8 x M20, 2 x M20/25, 1 x M32/40

Bottom: Pre-embossing 2 x M20, 2 x M20/25, 3 x M32/40

Left: Pre-embossing 10 x M20

Right: Pre-embossing 10 x M20

Rear: Pre-embossing 6 x M20/25

equipped with: 1 x Residual-current circuit breaker (RCCB), 40/0.03A, 4-pole, type A2 x AFDD with miniature circuit breaker B16A, 1+N-pole 2 x Miniature circuit breaker C 16 A, 3p4 x SCHUKO® plug socket (on front), 230V2 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

Residual-current circuit breaker (RCCB), 40/0.03A, 4-pole, type A:	1
AFDD with miniature circuit breaker B16A, 1+N-pole:	2
Miniature circuit breaker C 16 A, 3p:	2
SCHUKO® plug socket (on front), 230V:	4
CEE plug socket outlet (on front) 16A, 400V:	2

electrical characteristics

Rated insulation voltage AC:	400 V
Protection class:	II
Type of protection:	IP44
Number of N-potentials:	1
Number of rows:	2
Number of modules per row:	12
with N terminal:	yes
with PE terminal:	yes

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	250 mm
Length:	570 mm
Height:	122 mm
Inner height:	95 mm

Material characteristics

suitable for exterior use:	yes
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Material characteristics

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

Accessories

[22703201 - KVR M32-MGM/sw - Cable gland](#)

[22743201 - KVR M32-MGM - Cable gland](#)

[22763201 - KVR M32-MGM/or - Cable gland](#)

Cable gland

