

## Socket combination

# STV 1224-K



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### Socket combination

#### CUSTOMIZABLE

Productnumber: 73142401

Dimensions: 250 x 400 x 122 mm

Socket combination, with protection class IP44, ready for connection, according to EN 61439-3, high mechanical strength, temperature-resistant, can be combined

**equipped with: 1 x Earth leakage switch (RCCB), 40/0.03A, 4-pole, type A 2 x Over current switch B16A, 1-pin 1 x Miniature circuit breaker C 16 A, 3p 1 x Miniature circuit breaker C 32 A, 3p 4 x SCHUKO® plug socket (on front), 230V 1 x CEE plug socket outlet (on front) 16A, 400V 1 x CEE plug socket outlet (on front) 32A, 400V**



## Technical Data

### Built-in devices

|                                                         |   |
|---------------------------------------------------------|---|
| Earth leakage switch (RCCB), 40/0.03A, 4-pole, type A : | 1 |
| Over current switch B16A, 1-pin:                        | 2 |
| Miniature circuit breaker C 16 A, 3p:                   | 1 |
| Miniature circuit breaker C 32 A, 3p:                   | 1 |
| SCHUKO® plug socket (on front), 230V:                   | 4 |
| CEE plug socket outlet (on front) 16A, 400V:            | 1 |
| CEE plug socket outlet (on front) 32A, 400V:            | 1 |

### electrical characteristics

|                              |       |
|------------------------------|-------|
| Rated insulation voltage AC: | 400 V |
| Protection class:            | II    |

### electrical characteristics

|                            |      |
|----------------------------|------|
| Type of protection:        | IP44 |
| Number of N-potentials:    | 1    |
| Number of rows:            | 1    |
| 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: | 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                         |
| Cover material:         | Polycarbonate, glass-fibre reinforced |
| Sealing material:       | Polyurethane                          |
| Cover screw material:   | Polyamide, glass-fibre reinforced     |
| Hinged window material: | Polycarbonate                         |